



IONIAN ANTIQUITIES,

PUBLISHED,

WITH

PERMISSION

O F

T H E S O C I E T Y

OF

DILETTANTI,

в У

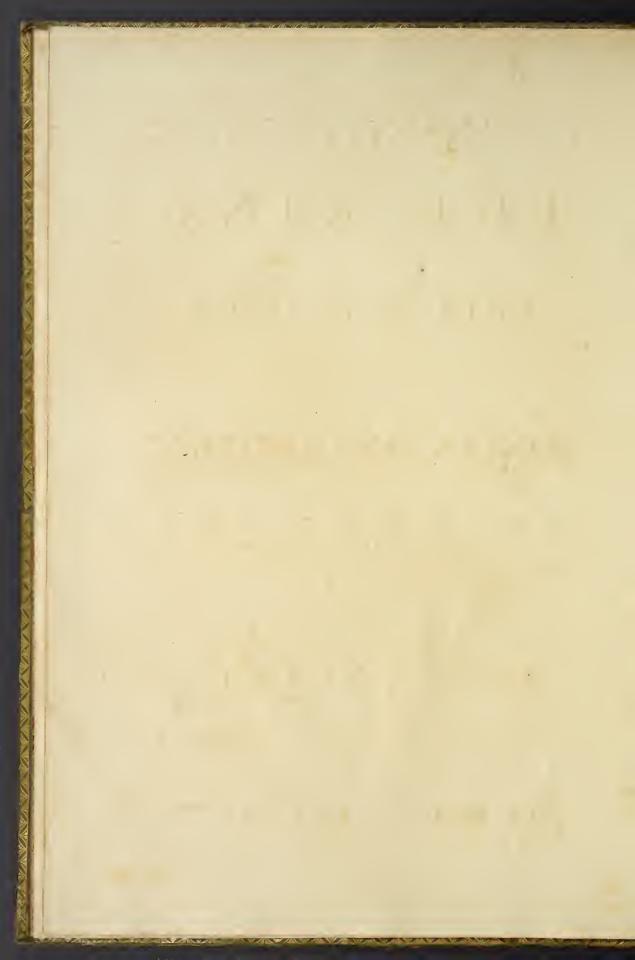
R. CHANDLER, M.A. F.S.A.

N. REVETT, Architect;

W. PARS, Painter.

LONDON,

PRINTED BY T. SPILSBURY AND W. HASKELL, MDCCLXIX.



ТО

THE KING

THIS SPECIMEN

O F

IONIAN ANTIQVITIES

IS MOST HVMBLY INSCRIBED

ву

THE SOCIETY

O F

DILETTANTI.

M E M B E R S

O F

THE SOCIETY,

MDCCLXIX.

IN THE ORDER OF THEIR SENIORITY.

Lord le Despencer. Sir James Gray. Lord Hyde. Mr. Boone. Major General Gray. Mr. Howe. Mr. Fauquier. Earl of Bessborough. Earl of Sandwich. Rt. Hon. Mr. Ellis. Duke of Bedford. Mr. Boyle. Mr. Dingley. Mr. Stuart. Mr. Revett. Earl of Charlemont. Lord Stopford. Sir Thomas Robinson. Sir Edward Dering. Mr. Phelps. Hon. Mr. Robinson. Mr. Wood. Mr. Mackye Rofs. Mr. Dundas. Colonel Carleton. Marquis of Mounthermor.

Mr. Crowle.

Earl of Clanbraffil. Mr. Pennant. Mr. Brand. Mr. Crewe. Hon. Lieut. Col. St. John. Duke of Roxborough. Earl of Bellamont. Duke of Marlborough. Earl Spencer. Viscount Palmerston. Mr. Southwell. Hon. Lieut. Col. Nugent. Mr. Scrafton. Earl of Upper Offory. Mr. Weddel. Mr. Reynolds. Viscount Fortrose. Duke of Buccleugh. Mr. Fitzgerald. Earl of Carlifle. Sir Sampson Gideon. Earl Fitzwilliam. Hon. Mr. Charles Fox. Hon. Mr. Hobart. Mr. Mytton. Lord Sydney. Mr. Gregory.



TO THE READER.

Preface to the Reader, there is no Species to which that Kind of Introduction feems more necessary than to that which, confisting rather of Matters of Fact than Opinion, derives its Merit more from the Writer's Veracity than from his Talents for Composition. A Work of Genius speaks for itself; in such Case Apology is idle, and Justification supersluous; but the Traveller who commences Author on the humbler Pretensions of a plain and faithful Relation of what he has seen, whose Candor and Accuracy are more at stake than his Taste or Judgment, cannot more effectually recommend himself to public Favour than by a fair Account of the Opportunities he had of being informed, the Means by which he acquired his Knowledge, and the Manner in which he collected his Facts. The Reader of real Curiosity will expect some Explanation of this Kind, in order to judge what Credit this Work may deserve; and the following short Narrative is intended to fatisfy so reasonable an Expectation.

In the Year 1734, fome Gentlemen who had travelled in Italy, defirous of encouraging, at home, a Taste for those Objects which had contributed so much to their Entertainment abroad, formed themselves into a Society, under the Name of the DILETTANTI, and agreed upon such Regulations as they thought necessary to keep up the Spirit of their Scheme.

Ь

As this Narrative professes the strictest Regard to Truth, it would be disingenuous to infinuate, that a ferious Plan for the Promotion of Arts was the only Motive for forming this Society: Friendly and Social Intercourse was, undoubtedly, the first great Object in view; but while, in this respect, no Set of Men ever kept up more religiously to their original Institution, it is hoped this Work will show that they have not, for that Reason, abandoned the Cause of Virtu, in which they are also engaged, or forseited their Pretensions to that Character which is implied in the Name they have assumed.

Upon a Report of the State of the Society's Finances in the Year 1764, it appeared that they were possessed of a considerable Sum above what their current Services required. Various Schemes were proposed for applying part of this Money to some Purpose which might promote Taste, and do Honour to the Society; and after some Consideration it was resolved, "That a Person or Persons properly qualified should be "fent, with sufficient Appointments, to certain Parts of the East, to collect Informations relative to the some State of those Countries, and particularly to "procure exact Descriptions of the Ruins of such Monuments of Antiquity as are "yet to be seen in those Parts."

Three Perfons were elected for this Undertaking. Mr. Chandler, of Magdalen College, Oxford, Editor of the Marmora Oxoniensia, was appointed to execute the Classical part of the Plan. The Province of Architecture was affigned to Mr. Revett, who had already given a fatisfactory Specimen of his Accuracy and Diligence, in his Measures of the Remains of Antiquity at Athens. The Choice of a proper Person for taking Views, and copying Bass Reliefs, fell upon Mr. Pars, a young Painter of promising Talents. A Committee was appointed to fix their Salaries, and draw up their Instructions; in which, at the same time that the different Objects of their respective Departments were distinctly pointed out, they were all strictly enjoined to keep a regular Journal, and hold a constant Correspondence with the Society.

They embarked, on the ninth of June, 1764, in the Anglicana, Captain STEWART, bound for Constantinople, and were put on shore at the Dardanelles on the twenty sifth of August. Having visited the Sigéan Promontory, the Ruins of Troas, with the Islands of Tenedos and Scio, they arrived at Smyrna on the eleventh of September. From that City, as their Head-Quarters, they made several Excursions. On the twentieth of August, 1765, they failed from Smyrna, and arrived at Athens on the thirty sirst of the same Month, touching at Sunium and Ægina in their way. They staid at

Athens

Athens till the eleventh of June, 1766, vifiting Marathon, Eleufis, Salamis, Mcgara, and other Places in the Neighbourhood. Leaving Athens, they proceeded, by the little Island of Calauria, to Træzene, Epidaurus, Argos, and Corinth. From this they vifited Delphi, Patræ, Elis, and Zante, whence they failed, on the thirty first of August, in the Diligence Brig, Captain Long, bound for Bristol, and arrived in England the second of November following.

The Materials which they brought home were thought not unworthy of the Public: The Society therefore directed them to give a Specimen of their Labours out of what they had found most worthy of Observation in Ionia; a Country in many respects curious, and perhaps, after Attica, the most deferving the Attention of a Classical Traveller. Athens, it is true, having had the good Fortune to possess more original Genius than ever was collected in fo narrow a Compafs at one Period, reaped the Fruits of literary Competition in a degree that never fell to the lot of any other People, and has been generally allowed to fix the Æra which has done most Honour to Science, and to take the lead among the antient Greek Republics in matters of Taste: However, it is much to be doubted, whether, upon a fair Enquiry into the Rife and Progress of Letters and Arts, they do not, upon the whole, owe as much to Ionia, and the adjoining Coast, as to any Country of Antiquity. The Knowledge of Nature was first taught in the Ionic School: And as Geometry, Astronomy, and other Branches of the Mathematics, were cultivated here fooner than in other Parts of Greece, it is not extraordinary that the first Greek Navigators, who passed the Pillars of Hercules, and extended their Commerce to the Ocean, should have been Ionians. Here History had its Birth, and here it acquired a confiderable degree of Perfection. The first Writer, who reduced the Knowledge of Medicine, or the Means of preferving Health, to an Art, was of this Neighbourhood: And here the Father of Poetry produced a Standard for Composition, which no Age or Country have dared to depart from, or have been able to furpals. But Architecture belongs more particularly to this Country than to any other; and of the three Greek Orders it feems justly entitled to the Honour of having invented the two first, though one of them only bears its Name; for though the Temple of Juno at Argos fuggested the general Idea of what was after called the Doric, its Proportions were first established here. As to the other Arts which also depend upon Design, they have flourished no where more than in Ionia; nor has any Spot of the same Extent produced more Painters and Sculptors of distinguished Talents.

Among the Remains of Antiquity which have hitherto escaped the Injuries of Time, there are none in which our Curiofity is more interested than the Ruins of those Buildings which were distinguished by VITRUVIUS, and other antient Writers, for their Elegance and Magnificence. Such are the Temple of BACCHUS at Teos, the Country of ANACREON; the Temple dedicated to MINERVA, at Priene, by ALEXANDER of Macedon; and the famous Temple of APOLLO DIDYMÆUS, near Miletus. However mutilated and decayed thefe Buildings now are, yet furely every Fragment is valuable, which preferves, in fome degree, the Ideas of Symmetry and Proportion which prevailed at that happy Period of Taftc.

Thus far the Society have thought proper, both in Justice to the Public, and to the Authors of the following Work, to give a short Account of the original Occafion of the Undertaking, and of the Manner in which it has been hitherto conducted. They have directed the Plates of this Specimen to be engraved at their Expence, in hopes that it may encourage the Editors to proceed upon the remaining Materials of their Voyage, which will be put into their Hands with that View.



The Head-Piece prefixed to this Preface reprefents a Bass tutelary Care of some Deity. The Representation of that Relief at Sigéum, on a fine Piece of white Marble, which feems Usage feems to be the Subject of this Sculpture. to have been a Pedestal. It is placed as a Seat on one side of the Door of the Greek Church, which has the famous Sigéan customary among the Greeks to confign their Infants to the Semele.

The Tail-Piece is taken from a Bass Relief over a Door Inscription placed for the same purpose, on the other. It was near the Bazar at Scio. The Subject seems to be the Death of



CHAPTER

The Temple of BACCHUS at TEOS.

MONG the many Volumes which have perished by time and accident, or been purposely destroyed, the Lover of rational Architecture will particularly regret the invaluable Treatises on that noble art once extant, written by Masters equally eminent for Genius and Science, and laudably intent on showing how both were united in the structures they had raised; by demonstrating the Principles on which they proceeded; marking the propriety of the Disposition, the Proportion, and Ornaments, they had invented or adopted; and explaining the harmony and fymmetry of their Defign: transmitting, with the Fabric, its History to suture ages.

The memory of feveral of these antient Worthies is preserved to us by VITRUVIUS, (a) who distinguishes, in this meritorious number, the great Architects of the two magnificent Temples at TEOS and PRIENE. If their Differtations yet remained, with what pleasure would the curious Artist compare, correct, and supply this Work! As it is, he must contemplate with concern these rich fragments, as all that can be faved from the general wreck; and, while he admires and improves, may still rejoice that the Authors are not become mere names, like many in the Catalogue, but at least survive thus far.

TEOS

(a) Postea Silenus de symmetriis Doricorum edidit volumen. quod est Pryenæ, Ionicum, Phileos.--Hermogenes de æde Dianæ De æde Junonis, quæ est Sami, Dorica, Theodorus, Ionica Ephesi, Ionica, quæ est Magnesiæ pseudo-dipteros, et Liberi patris Teo

quæ est Dianæ, Ctesiphon et Metagenes. De sano Minervæ, monopteros (fed legend. Dipteros). VITRUV, Pref. Lib. vii.

TEOS (b) was feated on the fouth fide of the Isthmus of a small Peninsula, which terminates on the west, in a low sharp point.

It had two Ports, one adjoining to, the other behind the City, and diftant thirty fladia, being nearly the width of the Ishmus.

Of the latter, which was called Gerresticus, the Ishmus, and adjacent Country, Plate I. is a View, engraved from a Drawing generously bestowed on this Work by Mr. Wood.

At the bottom of the Bay is Segigeek, a large, square, ordinary Fortress, erected, as we were informed, by the Genoefe. It has a few Brass Cannon toward the Sea, and an inconsiderable Garrison. The Minarets, with the Domes of the Mosques and public Baths, give an air of grandeur to this, and to the Turkish Towns in general, at a distance; rendering their internal poverty and meanness the more striking, as it raises the expectation above the narrow Lanes and mud-built Cottages, which usually occur when you enter.

Beyond Segigeck appears, but faintly, Sevritissar, a large straggling Town, in a cultivated Tract, one hour diffant. The Greeks, of whom only a few Families live intermixed with the Turks at Segigeck, are there more numerous.

Teos is not feen, being intercepted by a rifing of the Isthmus; but the Description we have given will lead to its Site, which is on the Slope against Segigeck, and fronting the opposite Sea. It is now called Bodrun, is uninhabited, and the Port choked up; fo that the Veffels and Small Craft, employed in carrying on the slight Commerce of these Places, frequent Geræsticus alone.

And here the classical reader will perhaps recollect, that a Roman Admiral (c) with a powerfull Fleet was once in imminent danger of being furprifed by the Enemy in this Port. The relation given by the Historian LIVY is too minutely connected with the View not to be inferted.

In the war between Antiochus and the Romans, L. Æmilius Regillus the Prætor, who commanded with eighty Ships in these Seas, suddenly steered for Thos, on intelligence the City had supplied the Royal Fleet with provisions; and moreover promifed to surnish, for its use, five thousand vessels of wine. He ranged his Ships in this Port, (d) behind the Town, and disembarked his Troops with orders to lay waste the territory about the City.

The

(b) Και ή Τεως δε επι Χερρουπου ίδρυθαι, λιμενα εχυσα.--Εσθι δε αλλος o Inc Xegioonsu is 9 pos Inc Triwo xxx EgoSpason. STRAB. p. 644.

(c) Ann. U. C. 560.

(d) In portu, qui a tergo urbis est (Geræsticum ipsi appellant) navibus constitutis, Prætor ad depopulandum circa urbem agrum

Teii, quum in oculis populatio effet, oratores cum infulis et ծորու 6 որոշերթու, απο իրառոմես ժեռծեսո եր πολευκ, Χεβραϊδαι' είλα Χαλκιδιες, velamentis ad Romanum miferunt.----- Polyxenidas, cum regia classe a Colophone profectus---adversus Myonnesum in insula (Macria A findium was fix hundred feet. Thirty make three miles and nautici vocant) anchoras portu occulto jecit. Inde ex propinquo explorans quid hoftes agerent, primo in magna spe fuit quemadmodum Rhodiam classem ad Samum circumsessis ad exitum faucibus portus expugnasset, sic et Romanam expugnaturum: nec est dissimilis natura loci ; promontoriis cocuntibus inter se ita clauditur portus, ut vix duæ simul inde naves posiint exire. Nocte occupare fauces Polyxenidas in animo habebat, et denis navibus ad promontoria stantibus, quæ ab utroque cornu in latera exeuntium

The Teians, beholding the ravages thus begun, fent forth Orators with the facred Fillets and Veils, as fuppliants, to the Prætor; but he refused to recall the Party, unless the Citizens would afford to the Romans the same aid, they had so readily bestowed on the Enemy. The Orators returned, and the Magistrates assembled the People to consult.

In the mean time, POLYXENIDAS, Admiral of the Royal Fleet, had failed from Colophon with eighty-nine Ships, and being informed of these motions of the Prætor, and that he occupied this Port, conceived great hopes of attacking the Roman Fleet now, in the same manner he lately did the Rhodian at Samos, where he befet the mouth of the Port Panormus, in which it lay; this refembling that fpot, the promontories approaching each other, and forming an entrance fo narrow that two Ships could fcarcely pass through together. His design was to seize on this Strait (which is feen in the View) by night, and fecure it with ten Ships, to attack the Adversary on either fide in coming out; and by fetting an armed Force ashore from the remaining Fleet, to overpower him at once by Sea and Land.

This Plan, the Historian remarks, would have succeeded; but, the Teians complying with his demand, the Prætor put round into the Port before the City, which was deemed more commodious for shipping the Stores. Eudamus too, who commanded the Squadron from Rhodes, was faid to have pointed out the peril of their Station; two Ships entangling and breaking their Oars in the Strait. The Prætor had also a farther reason for bringing his Fleet round, being infecure from the Continent, as Antiochus had a Camp in the neighbourhood. On gaining the Port, both Soldiers and Sailors, quitting their Veffels, were busied in dividing the Winc and Provisions, when a Peasant informed the Prætor that Polyxenidas approached (e). The fignal was inftantly founded for reimbarking immediately. Tumult and Confufion followed, each Ship hastening out of Port, as foon as manned. The whole Fleet proceeded in order of Battle to meet the Enemy; and a general Engagement enfued, in which the Romans proved victorious.

But to return. The favourite Deity of the Teians was Dionysius or Bacchus. To him they confecrated their City and Territory; and, before the preceding transaction, (f) had folicited the Roman and other States to diftinguish both, by decreeing them Sacred and an Afylum. Several of the Answers then given still remain fairly cut on pieces of grey Marble, but disjoined; fome of the fragments being found in the Bagnio at Segigeck, fome inferted in the Wall, and one over a Fountain without the South Gate; fome also in the Burying-grounds round about SEVRIHISSAR. All these are published by Chishull, from Copies taken by Conful Sherard

exeuntium navium pugnarent; et cœtera classe, sicut ad Panormum fecerat, armatis in littore expolitis, terra marique limul hostes opprimere. Quod non vanum ei consilium fuisset, ni quum et viginti erant. Hostium classis undenonaginta navium fuit, et Teii facturos imperata promifissent, ad accipiendos commeatus aptius visum esset Romanis in eum portum qui ante urbem est, classiem transire. Dicitur et Eudamus Rhodius vitium alterius portus ostendisse, quum forte duæ naves in arcto ostio implicitos remos fregissent. Et inter alia id quoque movit Prætorem, ut traduceret classem, quod ab terra periculum erat, haud procul inde Aptiocho stativa habente. C. 28.

Jam totis classibus simul ab omni parte pugna conserta erat. Ab Romanis octoginta naves pugnabant, ex quibus Rhodiæ duæ maximæ formæ naves, tres hexeres habebat, duas hepteres. Liv. хххуій. С. 30.

(e) Liv. C. 29.

(f) The Roman Decree was made Ann. U. C. 559. Ante Ch. 193. CHISHULL. Antiquitat. Afiatice.

in 1709, and again examined in 1716. And the learned Editor has prefixed to these literary Monuments of the Teians, a delineation of their important Idol; to which the Reader, curious in that article, is referred.

This fpot being therefore the peculiar possession of Dionysius, the Dionysiac Artificers, who were very numerous in Asia, (g) and fo called from their patron, the reputed inventor of Theatrical reprefentation, when incorporated by command of the Kings of Pergamus, (b) fettled here, in the City of their tutelary God; fupplying from it Ionia, and the Country beyond as far as the Hellespont, with the Scenic apparatus by contract; until, a fedition arifing, they fled. This Society (i) is marked as prone to tumult, and without faith.

From all these circumstances, it might reasonably be presumed, that the Teians did not sail to provide a Temple worthy to receive so illustrious an inhabitant as this profitable God, and that his Shrine was most richly adorned. The first, indeed, is sufficiently evinced by the present, though inconfiderable Remain, confifting of a confused heap of proftrate Marble, now too continually diminishing; the Turks taking from it the Grave-stones, which it is their custom to place at the head and feet of their deceafed; feveral pieces lying, when we examined it, chipped out and ready to be so applied. The whole Mass is so enveloped by Bushes and Fig-Trees, it was necessary to suppose some removed, in order to surnish the little View, which is the Head-piece of this Chapter.

It is plain from the many Furnaces, of which voftiges are feen in and about the heap, that a great confumption of the materials has been formerly made by calcination. In these the ornamental and other members of the Fabric have been melted down indifcriminately and without regret. But one broken Pedestal has escaped, with an Inscription (k) fignifying it supported the Statue of CLAUDIA TRYPHÆNA, High Priestess of the Goddess Asia, and Priestess of the City-God Dionysius; an authentic, though mutilated record of its antient decoration.

> НВОТЛНКАІ ETEIMF KATPY PAINAN A AΣIAΣΚΑΙΙΕΡΕΑ ΠΟΛΕΩΣΘΕΟΥΔΙ ΘΥΓΑΤΕΡΑΦΗΣΕΙΙ ΣΤΡΑΤΟΝΕΙΚΗΣΑΡ ΑΣΙΑΣΑΝΑΣΤΗΣΑ ANAPIANTAKAAO ΠΕΙΣΩΝΙΝΟΥΤΩΝΥ

> > At

At what period the Temple was erected cannot perhaps be exactly afcertained, but it probably rose nearly about the same Æra with the two following; for as all the Temples in this Tract were destroyed by Xerxes, except at Ephesus, (1) it is likely, in that age of devotion, the refpective Cities did not neglect to rebuild, as speedily as possible, such at least as belonged to their tutelary Deities; and that all were finished with eager dispatch, but sooner one than another in proportion to the greatness of the work, and the opulence of its Proprietors.

The Architect was Hermogenes, who, with Tarchesius and Pytheus, afferted the Doric Order was improper for Sacred Edifices. The objections to it are flated by VITRUVIUS, who remarks that Hermogenes was fo convinced, he changed his Plan after the Marble was ready; and with the materials prepared for constructing a Doric Pile, erected this Ionic Temple (m).

He is recorded also as the Author of a Treatise on the Ionic Temple of Diana at Magnesia, a Pfeudodipteros; and of one on this, which was an Octaffyle, and is cited by VITRUVIUS as an example of the Euflyle, (n) Rome not affording one. He adds, it was HERMOGENES who fettled the Proportions he delivers, and who first invented the Octastyle or Pseudodipteros, taking away the interior range of Columns from the Dipteros, and thus diminishing both the labour and expense; giving ample room for walking round the Cell without debasing the Aspect; preferving in his distribution, the dignity of the entire Work without its superfluities; the Pteroma, and difposition of Columns about the Cell, having been contrived that the Afpect might have majefty from the breaks of the Intercolumniation. And, moreover, the space thus acquired was convenient for the accommodation of the multitude, if occasionally intercepted and made to tarry by fudden and violent showers. VITRUVIUS infers, that HERMOGENES had effected this in his

D

(k) This Infcription may be thus supplied and translated.

Η Βελη και [ο Δημος] elespe[noav] Κλ. Τρυφαιναν α[ρχιερεα] Ασιας και ιερεα [τω της]

πολεως Θεκ Δι[ουνσκ] Soyalepa Proces [uns]

Στραθονεικής αρ[χιερεως] Ασιας ανασησανίος

evopiavla xax[oxayadias evex2] Πεισωνίου των Υ[πα]ικών]

" The Senate and People have honoured CL. TRYPHÆNA, " High-Pricites of Asia, and Pricites of the City-God Dionysius,

" the Daughter of Phesine Stratonice, High-Priestess of Asia;

" Pisoninus, one of Confular dignity, having erected the Statue

" from a regard to her merit."

Line 3. and 7. Apxiegius Avius occurs in one of Mr. Wood's Infcriptions. The feminine Apxispin would have been preferred in both lines, did not the fourth feem to justify, if not require the other, which is commonly masculine. In an Inscription near Mylasa we find Τρυφαίους της και αυθης σθεφανηθορε και γυμισσιαρχες; at Eleusis, Ιεροφανίην της νεωθερας Κλ. Φιλοξεναν; and in Pausanias,

L. 6. In an Athenian Infeription we meet with Presson Sandium, L. 10. In one of Mr. Wood's Interiptions we have, Inaplant Υπαίκε εκγουος, πολλου Συνκλείκευ και Υπαίκου συγγευκ.

In Pococke, Inscr. p. 38. and p. 20. is another fragment from this Temple, but so badly copied as to be unintelligible.

(1) Έξης εσίε το μανίειου τα Διδυμεως Απολλωνος το εν Βραγχιδαις--ενεπρησθη δ' ύπο Εερξυ, καθαπερ και τα αλλα ίερα πλην τυ εν ΕΦεσφ. STRAB. p. 634.

(m) Nonnulli antiqui Architecti negaverunt Dorico genere ædes facras oportere fieri, quod mendofæ et inconvenientes in his fymmetriæ conficiebantur .-- Itaque negavit Tarchefius, item Pitheus, non minus Hermogenes. Nam is, cum paratam habuisset marmoris copiam in Doricæ ædis perfectionem, commutavit, et ex eadem copia eam Ionicam Libero patri fecit. VITRUV. L. iv. c. 3.

(n) Hujus exemplar Romæ nullum habemus, fed in Afia octaftylon Liberi patris. Eas autem fymmetrias conftituit Hermogenes, qui ctiam primus octaftylum pseudodipterive rationem invenit. Ex dipteri enim ædis fynnmetria fustulit interiores ordines columnarum xxxviii. [feribit Philand, xxxiv. funt enim exteriores xlii. Dipteros babet in univerfum lxxvi.] eaque ratione fumptus operisque compendia fecit. Is in medio ambulationi laxamentum egregie circa cellam fecit, de aspectuque nihil imminuit, sed sine defiderio fupervacuorum confervavit autoritatem totius operis diffributione. Pteromatis enim ratio et columnarum circum ædem dispositio ideo est inventa, ut aspectus propter asperitatem intercolumniorum haberet autoritatem. Præterea si et imbrium aquæ vis occupaverit et intercluserit hominum multitudinem, ut habeat in æde circaque cellam cum laxamento liberam moram. Hæc autem ita explicantur in Pfeudodipteris ædium dispositionibus: quare videtur acuta magnaque solertia effectus operum Hermogenes fecisse, reliquisseque fontes unde posteri possent haurire disciplinarum rationes. VITRUV. L. iii. c. 2.

Works with great fagacity and fkill, leaving to Posterity sources, from which it might deduce the reasons of his improvements.

From fuch an Eulogium on its Architect, this Temple may juftly arrogate an additional importance; being respectable, as the sole, though imperfect Monument of so eminent a Master; and useful, both as an evidence and illustration of his doctrines.

PLATE I.

View of SEGIGECK, and the Peninfula of TEOS.

PLATE II.

An Elevation of the Front of the Temple of BACCHUS.

A S a description of the parts of any building, unaccompanied with a display of their Effect when united, conveys only imperfect ideas of its beauty; the curious Reader will, it is hoped, derive some pleasure and satisfaction from seeing this Temple restored. The liberties necessarily taken for this purpose, with the authorities on which they are sounded, shall be laid before him, that neither the fidelity of the Author may be suspected, nor his judgement implicitly relied on.

The diforder, in which this ruin lies, is so great, that no fragment of a Column, or portion of the Cell, is sound unmoved from its original place. No vestige of the Plan could be discovered, much less could the Aspect or Species of the Temple be determined, from its present state. But these two articles are supplied from Vitruvius, who, in describing the Eustylos, gives this Temple as an example, calling it an Octastylos, (a) by which he means the Dipteros, specified by the number of Columns in the Front.

The Steps also are missing: but, as all the Temples we examined had three, (except that of Theseus at Athens, which, from its designation, as may be conjectured, to an inferior Deity,

has

(e) Reddenda nunc est Eustyli ratio.—Frons loci, quæ in æde constituta fuerit, si tetratlylos facienda fuerit, dividatur in partes undecim semis præter crepidines et projecturas spirarum. Si sex erit columnarum, in partes decim & octo. Si octastylos constituetur, dividatur in xxiv. et semislem. Item ex his partibus, sive tetrastyli, sive hexastyli, sive octastyli, una pars sumatur, caque erit modulus, cujus moduli unius erit crassitudo columnarum. Intercolumnia singula præter mediana, modulorum duorum et moduli quartæ partis mediana in fronte et positico, singula ternorum modulorum. Ipsarum columnarum altitudo erit modulorum octo et dimidiæ moduli partis. Ita ex ea divisione intercolumnia, altitudinesque columnarum habebunt justam rationem. Hujus exemplar Romæ nullum habemus, sed in Asia Teo octastylon Liberi pattis. L. iii. c. 2.

Dipteros autem octaftylos, et pronao et postico, sed circa ædem duplices habet ordines columnarum. L. iii. c. 1.

Eas autem fymmetrias constituit Hermogenes, qui etiam primus octastylon pseudodipterive rationem invenit. C. 2.

Daniel Barbaro, in his Comment on the Euftylos, is alfo of opinion, that Vitravius regulates there, the fix forms of the Afpect of Temples mentioned in the preceding Chapter, by the number of Columns in Front, omitting the Temple in Antis as having no Portico, and, in his Comment on the above paffage, confirms what he before advanced.

Da questo luogo si comprende, che Vitruvio ha regolati gli aspetti, se bene egli non gli ha nominati, perche chiaramente egli per octastylo ha inteso il Dipteros, et il Pseudodipteros, dicendo di Hermogea queste parole. Il quale anche su il primo a ritrovar la ragione del Tempio di otto colonne overo Pseudodipteros.

has only two) the general uniformity will, it is prefumed, justify the giving three to this. It does not appear that the Romans, when they furrounded their Temples with Steps, observed any particular number, as the Greeks did; or that these last raised their Temples on Basements, as was the practice of the former People, no examples occurring in the parts of Greece and Asia Minor visited by its.

The Plinth of the Base is formed into the uppermost Step, and this determines the height of the Steps in general; for, as the height of the Base, including the Plinth, is the semi-diameter of the Astragal under the Apophyges of the Column, it seems more than probable the Plinth was a part of the uppermost Step, especially as several bases may be instanced, in which the Plinths are omitted; as in the Temples of Erectheus, of Minerva Polias, and the Temple on the Ilissus, at Athens; of Vesta, and of Concord, at Rome; of Vesta at Tivoli; and of Augustus at Pola in Istria; together with those described in the following Chapters: although Bases with Plinths may be found, exceeding in height the semi-diameter of the Column, as in a Temple at Erhesus, and another at Iackli near Mylasa; (p) but those examples are taken from the Corinthian Order. As to the breadth of the Steps, the height of the uppermost is divided into two parts, of which three are given to the breadth. Of this proportion are the Steps before the five Gates of the Propylea, and those round the Temple on the Ilissus at Athens.

The Diameter of the lower part of the Columns, according to the measurement, was found to be three feet three inches and fix tenths; which is less than the diameter of the Astragal under the Capitals by eight tenths, and exceeds that of the upper part of the Shaft only by one inch and eight tenths. From this small diminution, to wit, only one inch and eight tenths, it is evident, the upper part of the Shaft belonged to a Column of greater dimensions than the lower, and, probably, to one of the external Range of the Dipteros; as the latter, to one of the internal, or the Front either of the Pronaos or Posticum, in which the diameter was less than in the external Range, as will be proved in the Explanation of Fig. I. in the following Plate. And upon this supposition three feet four inches and four tenths are taken for the diameter of the Columns, being that of the Astragal, in the upper part of the Shaft before mentioned, as approaching nearer than the actual measurement to the diameter of the external Columns of the Dipteros.

The fragments remaining of the angular Capitals, of which the angular Volutes fronted both ways, were too much defaced to admit of measurement, but afforded fufficient authority for introducing them here. Like these are those of the Temple of Erectheus, of Minerva Polias in the Acropolis, and of that on the Ilissus at Athens; of Manly Fortune at Rome; and of that which is the subject of the following Chapter.

The height given to the Frize, of which no part could be found, is, including its Cymatium, the mean proportion between the Architrave and Cornice, which makes the height of the Entablature without the Sima, two diameters of the Columns, and with it, one fourth of the altitude of the Columns including the Steps.

But.

⁽²⁾ This Temple is two hours and a half distant, to the northward, from Mylasa, now called Melasso, a City in the Province of Carla.

But, in regard to the height of the Frize, it will be proper to mention here, that the feparation is made between the Frize and Cornice, under the Dentils, and not at the bottom of the Cymatium, as by Palladio, Perrault, and others; for the Cymatium according to Vitruvius, is as much a part of the Frize, as the Cymatium of the Architrave is of the Architrave (q). And, from not confidering it as fuch, Perrault has erred in his example of the Vitruvian Ionic, in making the Frize too high, by the height of its Cymatium.

If it be objected, that the mean proportion between the Architrave and Cornice given, as above, to the height of the Frize, makes the Entablature too high, as this will exceed the fourth of the Column; it may be answered, that the Temple on the Ilissus at Athens, of the same Order as this, and with Columns nearly of the same proportions, has in like manner, for the height of the Entablature without the Sima, two diameters of the Column.

And here it may be noted, that VITRUVIUS, treating of Porticoes behind the Scene of the Theatre, remarks, that the proportions of the Orders in works of that kind, should be more light and delicate than in Sacred Buildings, in which a certain massive gravity should be observed, in order to give the greater dignity. (r) The Parthenon in the Acropolis at Athens is a wonderfull example of this rule; for such is the grandeur and majesty of its appearance, resulting from the magnificence of its ornaments, and the solemn harmony of its massly proportions, that it cannot be approached, but with awe and reverence. (s)

The Pediment is that described by Vitruvius, who divides the Front of the Corona, or Drip, into nine parts, from the extremities of its Cymatium, and gives one to the height of the Tympanum, (t) though it is too flat in the opinion of Philander. (u) But it is observable, that the Parthenon, the Temple of Theseus, the Vestibule of the Stoa, and the Doric Portico at Athens, have all nearly the Vitruvian proportions. No Dentils are inserted in the Cornice, as the following Temple has none; (x) and Vitruvius not only approves of their being omitted, but affirms they cannot be placed in it with propriety. (y)

The Door in the Pronaos is omitted, as the Ruin afforded no authorities, either for its proportions or ornaments.

- (2) Cymatium epiftylii feptima parte fuse altitudinis est faciendum, et in projectura tantundem reliqua pars præter Cymatium dividenda est in partes xii. et earum trium prima fascia est facienda, secunda quatuor, summa quinque. Item Zophorus supra epistylium, quarta parte minus quam epistylium. Sin autem sigilla designari oportuerit, quarta parte altiorem quam epistylium, uti autoritatem habeant sculpturæ. Cymatium sue altitudinis partis septimæ, projectura Cymatii, quanta ejus crassitudo. Supra Zophorum denticulus est faciendus.—L. iii. c. 3.
- (r) Columnarum autem proportiones, et fymmetriæ non erunt iifdem rationibus, quibus in ædibus facris scripsi. Aliam enim in deorum templis debent habere gravitatem; aliam in porticibus, et cœteris operibus, fubrilitatem. L. v. c. 9.
- (1) Ο καλυμείος Παρθείαν, ύπεραιμείος το Θεατρι, μεγαλου καταπλεξεί ποιε τοις Θεκροτί. Dicæarchus in Descrip. Græc. ex Meursio de Cecropia.
- (t) Tympani autem quod est in fastigio, altitudo sic est facienda, ut frons coronæ ab extremis Cymatiis tota dimetiatur in partes novem, et ex eis una pars in medio cacumine tympani constituatur. L. iii. c. 3.
- (u) Si cui preffior videbitur hæc tympani altitudo (ut certe est) ita emendare poterit----Philand.
 - (x) See Chap. ii. Pl. 7.
- (y) Etiamque antiqui non probaverunt, neque instituerunt in fastigiis mutulos aut denticulos fieri, sed puras coronas. L. iv. c. 2.

PLATE III.

FIG. I. The Bafe of the Columns, with the lower part of the Shaft.

THE Plinth, lower Torus, and Scotia, with its Fillets, are of one piece of marble. The upper Torus with an Aftragal is annexed to the Apophyges of the Column, probably to strengthen and preferve it from accident and injury, the Projecture being very great.

The fmall Diminution of this Column, observed in the Explanation of the preceding Plate, fufficiently proves, that the two portions of the Shaft belonged to different Columns; the upper part, probably, to one of the external Range of the Dipteros; and the lower, to the internal, or the front either of the Pronaos or Posticum, in both which the Columns were less in diameter than in the external Range, as is evident from the Temple of JUPITER OLYMPIUS at ATHENS. And from this circumstance, the reason of that great Projecture of the Apophyges noted above is plain; for, if the Bases of the external and internal Columns of the Dipteros were of the fame proportions, the Apophyges both of one and the other must likewise be of the fame; and, confequently, the fmaller the diameter is of the internal Columns, the greater will be the Projecture of the Apophyges. But a different fymmetry is observed in the Bases of the Temple of JUPITER OLYMPIUS; for the external Bases have Plinths, and are in height the femi-diameter of their Columns: but the internal have none, and are placed upon a Step, which raifed the Pavement within the internal Range of the Dipteros, its whole height above that within the external; on which account the internal Columns are lefs in altitude than the external by the height of the Step, as well as less in diameter. The Mouldings also of the internal Bases are much higher than those of the external; nor have they any connexion with each other, except in the diameter of their lower Torus; but the Mouldings of the internal, being higher, have a greater Projecture, which (as the diameter of the lower Torus is the fame in both) contracts the upper Torus, and makes it lefs than in the external Bases. Thus the Architect diminished the great Projecture of the Apophyges remarked in this Column.

FIG. II. The Capital and Architrave, with the upper part of the Shaft of the Columns.

The Capital, Aftragal, and Apothefis, with a fmall part of the Shaft, are of one piece of marble.

The proportions of this Capital, and the analogy it has to the Bafe, and lower part of the Column, may be collected from hence: If you divide the upper part of the shaft into twenty one parts, the diameter of the Column below will be (as it was found by the actual measurement) twenty two, and the Astragal under the Capital twenty two and a half; the length and breadth of the Abacus of the Capital twenty four, and the diameter of the Echinus twenty feven, which is equal to the diameter of the Astragal under the Apophyges of the Column: the height of the Capital will be nine parts, and including the Volutes thirteen and a half, which

is the femi-diameter of the Echinus: this also is the height of the Base including the Plinth; and without that, one third of the length of the Abacus of the Capital. All these proportions correspond as nearly with the measures, as can be expected, especially considering the latter as collected from several different fragments.

The thickness of the Architrave could not be obtained; fo that, in placing it upon the Capital with the front perpendicular over the Border in the Face of the Volutes, the example of the Temple on the Ilissus at Athens has been followed; the breadth of the Sossit of the Architrave being found in the Creek buildings always to exceed the diameter of the Neck of the Column, not only in this Order, but also in the Doric and Corinthian.

FIC. III. A Section through the front of the Capital and Architrave.

The latter has a Compartment in the Soffit, ornamented with a defaced Scroll furrounded with a Bead.

FIG. IV. A Section through the Profile of the Capital.

The Pulvini or Pillows of the Volutes were decorated with Leaves, but fo much defaced, the species was not distinguishable; for which reason the Plan of the Capital, and the Elevation of the Profile, are omitted.

FIC. V. The Contour of the Volute.

Palladio's method of deferibing the Volute agrees in general extremely well with these measures, except in the breadth, which was very difficult to take.

PLATE IV.

The Bafe and Capital, with the Entablature restored and shaded, in order to give a more complete Idea of their Effect.

It has been already observed, that no part of the Frize could be found: (z) it is supplied here, by making the Architrave the mean proportion between it and the Cornice. The height of the Cymatium is one fourth of the Frize.

The Ornaments on the Sima are reftored from the fragment in the following Plate.

As it is apprehended, that the small diminution of the Columns, notwithstanding the addition of eight tenths to the diameter of the lower part of their Shafts, (a) may still be objected to in the elevation of this Temple, another method of restoring the Order will be proposed.

Neither

(z) See Explan. Pl. II.

(a) See Explan. Pl. II.

Neither the proportion given above to the height of the Frize, nor that in the Elevation, (in which the Frize is made the Mean between the Architrave and Cornice) exceeds the Rules established by VITRUVIUS (b). But, as this great Master feems to have pointed out only the two Extremes, it may be thought, we have liberty to choose any height for the Frize, within the limits prescribed, which shall be deemed most fuitable to the general proportions of this Order: therefore the middle way between these Extremes will now be pursued. Divide, as before, (c) the upper part of the Shaft into twenty one parts, and allow to the height of the Frize fixteen and two thirds; the Architrave is fixteen and one third, and the Cornice eighteen, which together make fifty one parts: then give to the diameter of the lower part of the Column twenty four. The Projecture of the Apophyges will fufficiently admit of this Diameter, which is the greatest that can be assigned to the Column, as it is the length of the Abacus of the Capital, and will exceed the actual measurement by two parts, and make the diminution of the Column one eighth, and the height of the Bafe, exclusive of the Plinth, one third of the diameter; (d) and eight diameters and a half, or two hundred and four parts, being given to the altitude of the Columns, the height of the Entablature will be one fourth.

It remains to fettle the diameter of the internal Columns of the Dipteros; for, it must be acknowledged, the addition of two parts, which is three inches fix tenths, to the diameter of the external, makes the disparity between them too great. This difficulty may be remedied by giving twenty three parts to the internal Range, and affigning the lower part of the measured Column to the front of the Pronaos; for there it ought to be less than in the internal Range, and to be raifed upon a Step above the Pavement of the Portico; as, when the Pronaos is large, and has Columns placed within it, thefe ought to be lefs in diameter than those in the front. (e)

E P LAT V.

IG. I. The Cornice of the Temple. The fragment of a Lion's head, and a piece of Ornament, are the only remains we could find.

FIG. II. An Architrave and Frize, of one piece of marble, decorated with a patera and festoons of Laurel, in a Turkish Burying-ground by a Mosque at Segigeck.

It is observable, that the Ovolo in the Cymatium of the Architrave is wrought flat, with a little Fillet in the upper part of it.

FIG. III.

(e) Item fi (pronaos) major erit latitudo, quam pedes xl. columnæ contra regiones columnarum, quæ inter antas funt, parte altiorem quam epistylium, uti auctoritatem habeant scalp- introrsus collocentur, et eæ altitudinem habeant æque, quam quæ funt in fronte. Craffitudines autem carum extenuentur his rationibus, uti si octava parte erunt, quæ sunt in fronte, hæ fiant novem partes. Sin autem nona, aut decima, pro rata parte

⁽b) Item Zophorus supra epistylium, quarta parte minus quam epiftylium, fin autem figilla defignari oportuerit, quarta turæ. Lib, iii. c, 3.

⁽c) See Explan. Pl. III. Fig. ii.

⁽d) Altitudo ejus (spiræ) si atticurges erit, ita dividatur, ut superior pars tertia parte sit crassitudinis columnæ. L. iii. c. 3.

FIG. III. A Section through the Soffit of the Architrave, which has a Compartment furrounded with an Ovolo wrought also flat. The Mouldings of this fragment are executed with great accuracy and neatness.

FIG. IV. A Pedestal, and square Base, of one piece of white marble, near the South Gate at Seggeck. The Mouldings of the Base project over the Die of the Pedestal.

These marbles have a place here, as it is not doubted but they belonged formerly to TEOS.

PLATE VI.

The Contents of the preceding Plate shaded.

TAIL-PIECE.

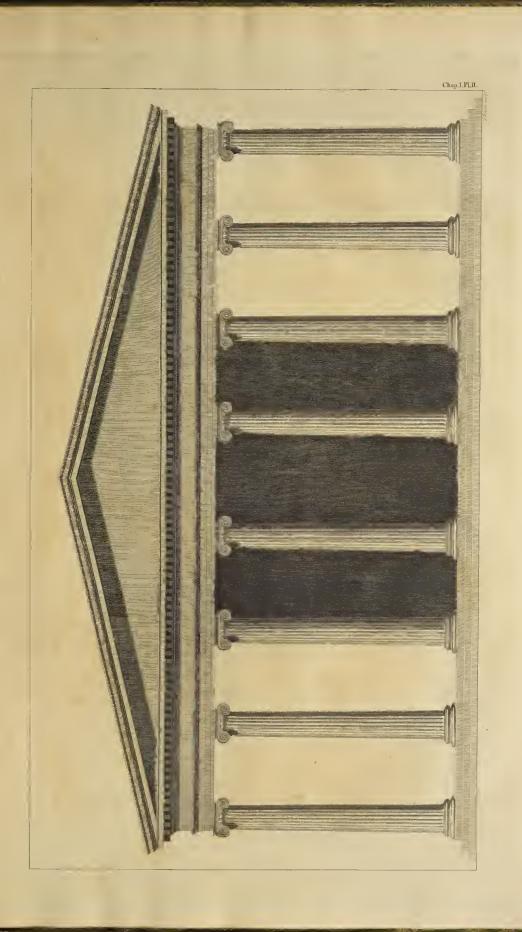
The Trunk of a Female Figure, about half as big as life, lying in a Turkish Burying-ground on the South side of Segigeck.



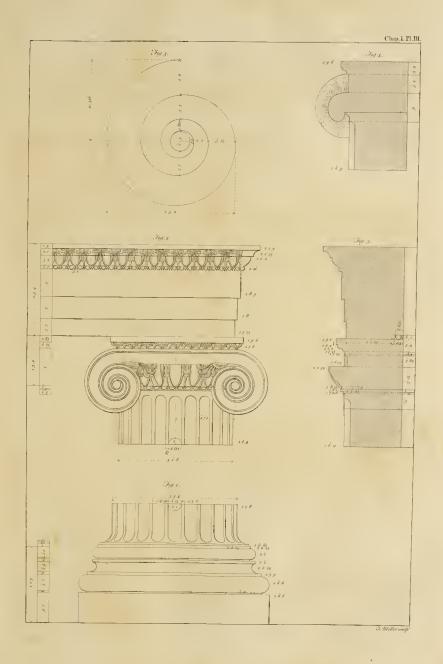
I Bartolazar Jeulo



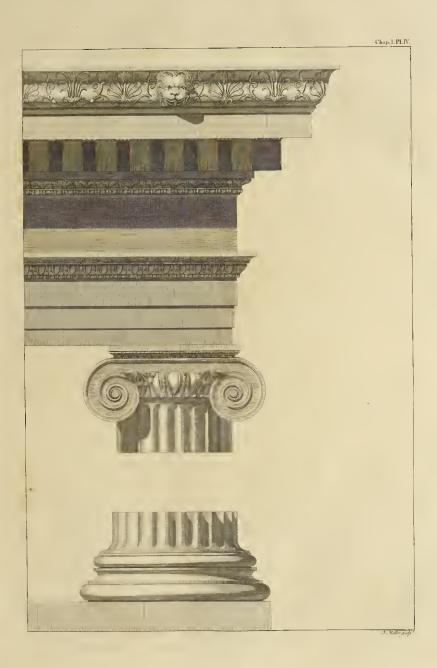




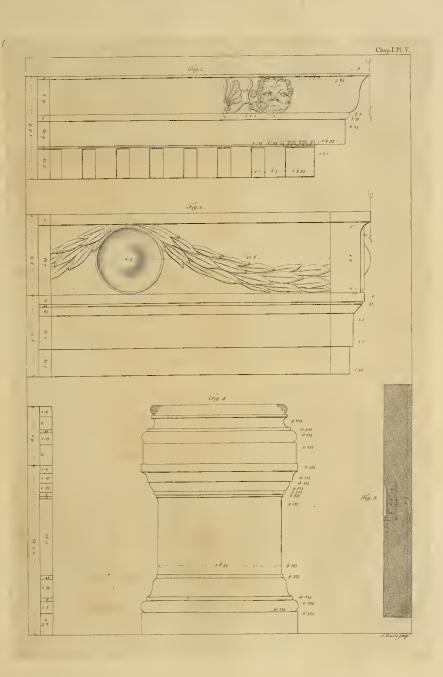




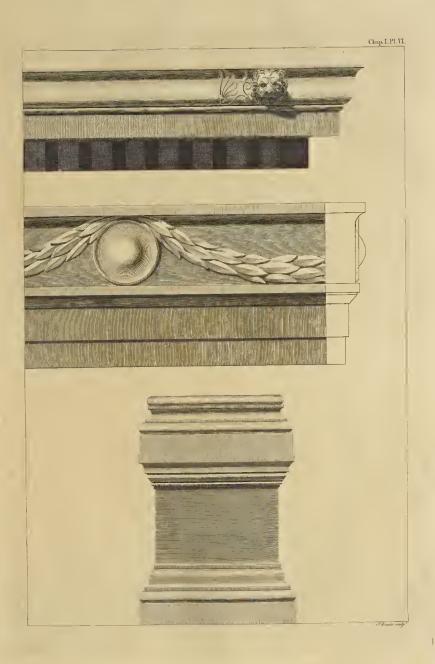
















HAPTER

The Temple of MINERVA POLIAS at PRIENE.

PRIENE was fituated on the South fide of a Mountain called Mycale. It now commands an extensive view over a fine plain investigation. an extensive view over a fine plain intersected by a winding water-course approaching near to the Walls, and by the river Mæander, as represented in the following Tail-piece, in which the white speck beyond the river marks the place of Miletus, distant, as was conjectured, about twelve miles in a firait direction, and bearing fixteen minutes West of South from the Temple which is the fubject of this Chapter.

The alteration in the topography of this Tract, gradually produced in a long feries of time, will afford curious matter to be enlarged on in the Journal of our Travels; the account being connected too closely with the different traverses we made through the plain, as well as too prolix, to be inferted here. At prefent therefore we shall remark only in general, that PRIENE, though now feen as an inland City, was once on the Sea, and had two Ports; the Plain between it and Miletus was a large Bay; and the Mæander, which now prolongs its course much beyond, once glided fmoothly (a) into it. H

Thefe

These changes are so great as to bewilder and perplex the Traveller, unless he is in possession of a clew, and may be assigned as the probable reason why so remarkable a portion of antient Ionia is at present so little visited or known; the only Tour through this Tract, as yet given to the Public, being that which was undertaken in 1673, by certain English Merchants from Smyrna (b). It would be ungenerous to censure this Journey as superficial and unsatisfactory, while it merits so much applause for the liberal design and communicative spirit of the Party, which thus opened as it were a way, though hitherto almost unsrequented, for the benefit of suture Enquirers.

PRIENE fell by accident into their Route, and is mentioned as a Village called Sanson, the name, by which and Sanson-Calesi it is still known. The Antiquities noted by them are ruins in general, a Pillar, and a defaced Inscription (c). It is now quite forsaken.

The whole space within the Walls, of which almost the entire circuit remains standing, and in some parts several seet high, is strowed over with rubbish or scattered fragments of marble Edifices. The ruined Churches are monuments of the piety of its more modern Inhabitants; as the vestiges of a Theatre, of a Stadium, and more particularly the splendid heap in Plate I. are of the taste and magnificence of its more flourishing Possessor. The Acropolis was on a flat above the Precipice.

The View will furnish a much clearer idea of the situation and present state of the Temple, than it is in the power of words to convey. The Capitals exquisitely worked, and the rich fragments of antient sculpture, assort equal matter of admiration and regret: nor can the trunks of the maimed Statues, or a long but defaced Inscription be viewed, without a wish to know what illustrious Persons those represented, and what meritorious Citizen, public Treaty, or private Compact, this recorded.

Near the West end of the Ruin is a hole in the Area, which seemed worthy examination. Our Swiss Servant readily undertook this business, and soon disappeared, entering the passage with a Candle in a Lantern, and a Cord. He remained so long beneath, that we began to be uneasy, when he returned, and reported that the descent continued for sixteen paces; that he then went under the building twelve more, and came to a large cavity, in which were many bones; and that a fallen rock prevented his farther progress. At the end of his cord he brought up as vouchers a blade and thigh bone; which may countenance a conjecture concerning the use of this subterraneous recess, that it served as a receptacle for the offals of animals killed in facrissice, which otherwise must have been borne away through the City; unless it is supposed rather to have been intended originally as a hiding-place for the precious effects of the Temple, when in danger of being plundered by an Enemy.

In the article of Teos it is remarked, that Xerxes destroyed all the Temples in Ionia, except at Effects. How soon the Prienéans after that satal æra began to rebuild this, and what progress

progress they had made before ALEXANDER'S time, or whether it still lay in ruins when he entered upon his Expedition, is uncertain. But this mighty Conqueror, who regarded ASIA as his patrimony (d), and with this idea had prohibited the pillage on his first landing, was as studious to adom, as the flying Persian had been ready to deface it, not only founding new Cities, but restoring the pristine splendor of the old, and re-erecting the Temples which the other had thrown down, extending his pious care even to the devastation made at BABYLON (4). PRIENE also shared his favour, as is evinced by the following valuable record, happily preferved to us by a stone, which belonged to one of the Antæ, now lying at the East end of the heap, in large characters most beautifully formed and cut.

ΒΑΣΙΛΕΥΣΑΛΕ ΞΑΝΔΡΟΣ ANEOHKETONNAON AOHNAIHITOAIAAI

KING ALEXANDER DEDICATED THE TEMPLE TO MINERVA CIVICA.

This Stone, which is inscribed also on one side, with the many other fragments by it, seems to indicate, that the Fronts and external Faces of the Antæ were covered with Infcription; and from the degrees of magnitude in the Letter, it may be conjectured, a regard was had to Perspective, the greater being higher and more remote, the smaller nearer to the Eye; so that, at the proper point of view for reading, all might appear nearly of the same proportion. Many of these Stones were much too ponderous to be turned up, or moved afide, by any strength or power we could apply; which is the more to be regretted, as the Legends of feveral are perfectly uninjured. We carefully copied those portions to which we could gain access; but thefe, as not relating to the hiftory of the Temple, are referved for publication in our Collection of Infcriptions.

The above Memorial may perhaps be deemed decifive in refpect to the Age of the Fabric: but it should be remembered, that Alexander was ambitious of inscribing such Works; and it will be unfair to conclude that this was not begun, if not far advanced or nearly finished, when he entered ASIA; fince, on his arrival at EPHESUS in his way hither, it is related, that finding the Temple of Diana, (f) which had been destroyed by Herostratus about the time of his birth, rebuilding under the direction of DINOCRATES, he offered the Ephelians to defray all

L. vii. p. 296. Ed. GRON.

[্]রী) Patrimonium omne fuum, quod in Macedonia, Europaque নারীয়ুরশীত তীর বধ ক্রিন্ত অনতা কোনো বত দুগুল চাণুরুরনতির। Arrian habebat, amicis dividit, fibi Afiam fufficere præfatus. C. 5.---Inde hostem petens, milites a populatione Asiæ prohibuit, parcendum suis rebus præsatus, nec perdenda ea, quæ possessuri venerint. Justin. c. 6.

μεγιείο:--τείου τον νεων, δεπερ και τα αλλα ίερα τα Βαθυλωνικο Ευρένε καθεσκαψες, ότε εκ της Έλλαδο; οπισω απειοσθησες. Αλεξανόρος δε εν νω ειχεν α ικεότμετο-Επει δε αποσίαλος αύε μαλθακός ανθηψαίδο το εργο, οις ταθα

⁽f) Του δε νεων της Αρλεμιδος ωρωδος μιν Χερσιφρων (scripti Αρχεφρων) πρχιδεκδυνησεν, είτ' αλλος εποιησε μειζω. ώς δε τοδο Ηροσδρατος τις ενεπρησες, αλλου αμείνω καθεσκινασαν---Αλεξανδρου ότι τοις ΕΦεσίοις ύποσχισθαι τα (ε) Ο γαρ το Βηλο περς το μετος το πολει το τεο Βαθελλοικο, μεγέθει το γεγουδα, από τα μελλοδα απαλαματά, εξ' ώ τι το επιγραφού αδιο εχείο τος δε μη εθελησκέ---επαινεί τε του ειποίλα των Εθεσιών προς βασιλέα. ы в жения дер Зеон западыную најадинации педа де диз дя пра ден доль τελειαν, όν Φησιο (ό Αρλεμιδωρος) ειναι Χειρομικρανος (Mis. Χειροκρατος & **Димохратия)** груот--- STRAB. р. 640.

their past expenses, and to complete the Edifice, for the gratification, which, it appears, he procured at Priene, to wit, the privilege of infcribing it as the Dedicator; and this, trifling as it may feem, was then esteemed so honourable and important, that he could not obtain it even on terms fo very liberal and magnificent.

VITRUVIUS directs, (g) that the Temples of Tutelary Deities, and of JUPITER, JUNO, and MINERVA, should be situated on eminences, so as to command a view of the City-walls, as it is evident this did.

The Architect of this august Temple was the Pytheus, (b) or, as he is named in another paffage, Phileos, mentioned in the Article of Teos. The ruin, as Vitruvius also does, may bear testimony to the nobleness of his Genius. He described it in a written Exposition; and it is recorded, he conceived so highly of his Profession, as to affert in his Commentaries, that it behoved an Architect to excell more, in all Arts and Sciences, even than the Individuals who had carried each, by their application and industry, to the fummit of reputation.

But, glorious as this Fabric was when entire, it prefented also another object of admiration to the heathen Traveller; for Pausanias, (i) after affirming that Ionia was adorned with Temples, fuch as no other Province could boaft, and enumerating the principal, adds, "You would be delighted too with that of MINERVA at PRIENE, on account of the Statue."

PLATE I.

The Temple of MINERVA POLIAS at PRIENE.

P L A T E II.

HE Site of this Temple is covered with ruins, fo confusedly heaped together, that neither the number of its Columns in front can be distinguished, nor the breadth of its Intercolumniations measured, and, consequently, neither the Aspect nor Species be determined; but it is cyident from what remains, that the Cell was furrounded with Columns, of which the Diameters and Intercolumniations (fuppofing them any breadth between the Pycnostylos and Diastylos) being compared with the extent of ground occupied by the Ruin, the front of the Temple appears not to have exceeded an Hexaftylos, and therefore the Afpect was undoubtedly the Peripteros. Tr

(g) Ædibns vero facris, quorum Deorum maxime in tutela civitas videtur effe, et Jovi, et Junoni, et Minervæ, in excelfiffimo loco unde mœnium maxima pars conspiciatur, areæ distribuantur. Mercurio autem in foro---Apoilini patrique Libero, fecundum Theatrum. VITRUV. L. i. c. 7.

Minervæ nobiliter est architectatus, ait in suis Commentariis, Architectum omnibus artibus et doctrinis plus oportere posse

facere, quam qui fingulas res fuis industriis et exercitationibus ad fummam claritatem perduxerunt. Id autem re non expeditur. VITRUV. L. i. c. 1.

In another paffage he is named PITHEUS.

(i) Εχει δε (lana) και ίερα οία εχ έτερωθι---ήσθειης δ' αυ και τω ευ (b) Ideoque de veteribus Architectis, Pythius, qui Prienze zedem Egospais 'Hoanhiio, nai Abnas vo to Noinn vay' velo mis ve ayahaalos eivera. Pausan. L. vii. p. 533.

It was inclosed in a Peribolus, narrow in respect to the length, the Front being placed at such a distance from the Temple, that the Eye, upon entering, might be fully satisfied, at the first glance, with the Object before it. The South Wall of this Peribolus, which is Rustic, remains as high as the surface of the ground within, forming a Terrace upwards of twenty seet high; and a part also of the East Wall, which was the Front. Some vestiges, extending in a strait line, at a small distance from the South Wall, and parallel with it, show, that the Peribolus was embellished with a Peristyle, (these being the Foundations of the Columns) to which some pieces of an Architrave and Cornice (k) lying near probably belonged. On the outside of a piece of Wall in the Front of the Peribolus, is a Base, (l) with the lower part of a Parastata or Pilaster, of which the breadth is two seet and three tenths, and its projecture from the Wall one foot one inch, the proportion corresponding with the Architrave and Cornice above mentioned.

FIG. I. The uppermost Step and Base, with the lower part of the Shaft of the Column.

The great quantity of Stones promifcuously fallen upon one another, and much too weighty to be removed, prevented our fearching to the bottom of the Steps; but that next the uppermost is one foot one inch and two tenths in height, and one foot five inches and two tenths in breadth.

The Base is Ionic, and has no Plinth. It consists of two Stones, the Scotiæ with the Astragals and Fillets being one, and the Torus the other. The upper Scotia is inverted, which diversifies, and gives to the Profile a greater beauty than is in the Vitruvian Base, in which the Scotiæ are placed one over the other uninverted. The Torus is Elliptical, and sluted: the same kind of ornament on this Moulding is to be met with in the Temple of Erectheus, and that by the Ilissus at Athens.

FIG. II. The Capital and Fafciæ of the Architrave, with the upper part of the Shaft of the Column.

The Eyes of the Volutes are bored two inches and a half deep, perhaps for the convenience of fixing feftoons of Flowers, and the other Apparatus with which the Antients were accustomed to adorn their Temples on days of festivity, or public folemnity.

The Hem or Border, with its Fillet, refting on the Echinus, and connecting with a graceful fweep the Spirals of the Volutes, and in a manner keeping them fixed and fecure in their place, adds greatly to the beauty of this Capital.

A fpecimen of the Analogy between the Capitals, Bases, and lower part of the Columns of these Temples, has been given in the Chapter on Teos. (m)

K

PLATE

(k) See Pl. VIII. Fig. vi. and vii.

(1) See Pl. VIII. Fig. viii.

(m) See Explan, Chap, I. Pl. III. Fig. ii.

PLATE III.

The Contents of the preceding Plate shaded.

P L A T E IV.

PIG. I. The Plan of the Capital, in which it is observable, the Echinus is continued quite round, and appears with above half its projecture under the Pillows of the Volutes, contributing very much to its Richness.

FIG. II. An Elevation of the Profile of the Capital.

FIG. III. A Section through the Profile of the Capital.

FIG. IV. A Section through the Front of the Capital.

FIG. V. The Contour of the Volute, of which the measures were collected not without much difficulty, it being necessary to have recourse to several different fragments.

The Spiral of the Volute has four Revolutions, and may be described as follows. Let fall a perpendicular Line, at pleasure, for the Cathetus; and set off from the Point, whence it is dropped, any given distance for the Centre of the Eye, which being divided into fix parts, the Radius of the Circle that describes the Eye will be the half of one of them. To find the Points, in which the Centres of the Spiral are fixed, draw two oblique Lines, at the Angle of forty five Degrees, through the Centre of the Eye; then inscribe an Hexagon, beginning at the Intersection of the Cathetus, with the upper part of the Circumference of the Eye, and divide the oblique Lines, from the Centre to their intersections with the sides of the Hexagon, into three parts, which will give the Points, in which the Centres of the three first Revolutions are fixed: for the fourth, biffect the remainder of the oblique Lines, between the Centres of the third Revolution, and the Centre of the Eye. Thus you will have the Centres of the fourth Revolution, and complete the Spiral of the Volute.

FIG. VI. A Section through the Torus of the Bafe, in which the Flutings and Profile are diffinelly marked.

P L A T E V.

THE Plan, Elevation of the Profile, and Section of the Capital, shaded; also the Abacus of the Capital, and the Section on a larger Scale, to express, with greater accuracy and distinctness, the manner and taste in which the Ornaments are executed.

LATE VI.

IG. I. The Cornice of the Temple.

The Ornaments on the left hand of the Lion's head are added, being the fame as were found on the right.

It may be remarked, that the bottom of the Sima does not fpring from the Edge of the Fillet beneath, but leaves a fmall recefs, which feems to indicate, that the Materials of this Member might originally be of Lead; for if a Sheet of this be laid upon the Cornice, and turned up in the form of a Sima, (the use of which is to collect the Water from the Roof, and throw it off from the Building, through the mouths of the Lions heads generally carved for that purpose) (n) it will naturally leave fuch a recess. This particularity is found in plain, as well as ornamented Cornices, in the Greek Buildings. Thus among others the Parthenon, in the Acropolis at Athens, has the Cornice of the Pediment crowned with an Ovolo, which fprings from the Fillet beneath in the fame manner, and has no Ornaments.

A. The Soffit of the Dentils.

FIG. II. A Section through the Cornice of the Pediment, with its Front annexed.

The Ornaments on the Sima are composed in a very different manner from those in the lateral Cornice: and, lest this fingularity should give reason to suspect an Error in the application here, it is to be noted, that the measures of these two Cornices were taken from an angular Stone of the Pediment.

FIG. III. A Section through the Architrave of the Temple, with its internal Face.

The Architrave was composed of three pieces, and the junction of the two lowermost was at the line marked in the Section. The Cymatium of the external Face was the third; but we could find no remnant of it. The Compartment in the Soffit has no Ornaments in the Pannel.

FIG. IV. A Section through one of the Transverse Beams which supported the Lacunaria, with one of its Faces.

This also has a Compartment in the Soffit, like that of the Architrave.

PLATE

autem quæ erunt contra columnas, perterebrata fint ad canalem, Vitruv. L. iii. c. 3.

(n) In simis, quæ supra coronam in lateribus sunt ædium, qui excipit e tegulis aquam cœlestem. Mediana autem sint solida, capita leonina funt fealpenda, ita polita, ut contra columnas uti qua cadit vis aquæ per tegulas in canalem, ne dejiciatur per fingulas ca primum fint defignata, cœtera vero æquali modo intercolumnia, neque transeuntes perfundat. Sed quæ funt contra disposita, uti singula singulis mediis regulis respondeant. Hæc columnas, videantur emittere vomentia ructus aquarum ex ore.

P L A T E VII.

THE Cornices in the foregoing Plate shaded; but, instead of the Architrave and Transverse Beam, is given the Angle of the Pediment, in which, as was observed before, the Dentils are omitted. (a) The Fillet in the Cymatium of the Corona, in the lateral Cornice, is discontinued in that under the Tympanum of the Pediment, as in the Parthenon and the Doric Portico at Athens.

To find the Pitch of the Cornice of the Pediment, form a right-angled Triangle, of which the Base is sour seet sive inches, its perpendicular side eleven inches and a half; and the Hypothenuse, which will be the lower Edge of the Fillet under the Sima, will give the Pitch required.

P L A T E VIII.

FIG. I. A square Base, with the lower part of a Column, sound near each other, by the South East angle of the Temple.

FIG. II. One of the Fronts of a fquare Capital, which has four faces, and a Plinth upon the Abacus.

A. A Section through the Stems of the Volutes, in the front of the Capital.

FIG. IH. The Semi-profile of the fame Capital.

Two of these Capitals lie half buried in the ground, near the Base and Fragment of the Column above mentioned, to which, from the analogy of the proportions, it may be inferred, one of them belonged, as the other must have done to a similar Column.

These Capitals could not be employed in the Antæ of the Temple, in which, as they terminated the Pteromata, or lateral Walls of the Pronaos and Posticum, only three saces were used: besides, the breadth of the Column is too small to have accompanied those of the Temple; and indeed the Plinth upon the Abacus of the Capitals is a convincing proof, they could have no place in any part of this Building: but it is likely, the Base lies near to its original Site, and that this Column, with its Companion, supported some Statue, Trophy, or Votive Offering; to which purpose, the Plinth upon the Abacus of the Capitals is well adapted. Instances of this usage are, a Corinthian Column at Mylasa, inscribed to the memory of Menander, and probably once decorated with his Statue; and two Columns at Athens with triangular Capitals, which plainly testify, that each was designed to bear a consecrated Tripod, the prize obtained in some public Game, some Musical or Theatrical Entertainment.

FIG.

FIG. IV. A Section through the Cymatium of the Frize of the Temple, with its Front annexed.

This is a feparate Stone, like the Cymatium of the Architrave.

FIG. V. A Fragment of the Lacunaria, of which the Frames or Borders have a Compartment in the Soffit, like that in the Architrave and the Transverse Beam above mentioned, except only the Bead under the Sima inversa, or Ogee, which is omitted.

FIG. VI. The Cornice, which belonged to the Periftyle within the Peribolus.

The Cymatium under the Dentils has three Mouldings, a Fillet, a Sima inversa, and beneath that a Fascia, or Band, as in the Doric, (p) which has the Frize crowned in the same manner, when the Trigliphs and Mutules are omitted: and this has a beautiful effect, as may be seen in the Propylea at Athens, in which is an Astragal under the Sima inversa; and below that, the Fascia; though sometimes the Fascia is placed upon the Capitals of the Trigliphs, as in the Entablature, in Plate XI. of this Chapter. The Cymatium is formed of the same piece of Marble as the Cornice; a circumstance which has seldom occurred in this and the Corinthian Order.

The Sima of this Cornice has a recess at the bottom, like that in the Cornice of the Temple.

FIG. VII. A Section through an Architrave, belonging to the fame Entablature as the above Cornice did, and found near it, among the ruins at the front of the Peribolus, (q)

The front of the Plinth projects beyond the lower Torus three inches and nine tenths.

P L A T E IX.

The Contents of the foregoing Plate shaded.

PLATE X.

 $\mathbf{F}^{\mathrm{IG.\ I.}}$ The Entablature of the Temple reflored, with a Section through the middle, showing its internal face.

The Cymatium of the Architrave, it has been observed, was a separate Stone, (r) of which we could find no remain. That given here, is taken from the Designs of this Temple, in the M possession

⁽p) Here it is neceffary to observe, that the Greek Examples of the Doric are understood, differing greatly from the Vitruvian and Modern Doric, in the Composition, Disposition, and Proportion of its Members.

⁽q) See Explan. Pl. II.

⁽r) See Explan. Pl. VI. Fig. iii.

possession of Mr. Wood; and its height is one fourth of the Architrave. The Cymatium of the Frize is also a separate Stone. The other portion of the Frize is supplied, and its height determined, by dividing the height of the Cymatium into two parts, of which feven are given to the Naked of the Frize.

These proportions to the height of the Architrave and Frize, agree with the internal Face of the Entablature, as may be feen by the junction of the feveral Stones employed in the construction of it, and which is explained by dotted Lines. As a farther evidence, it may be obscryed, that the heights of the internal face of the Architrave, Frize, and the lower Stone of the Lacunaria, with the Cymatium of the external face of the Frize, added together, differ only one fifth of an inch from the external face of the Architrave, and Frize, including its Cymatium.

As no remain of the upper Stone of the Lacunaria could be found, it is here reftored with the Cymatium under its Soffit, and the Superficies made level with that of the Cymatium in the external face of the Frize, which is necessary to be done in order to place the Cornice upon them.

The Lion's head on the Sima is not pierced through the Cornice, confequently could be placed there only for ornament, and, as it is perpendicular over the Angle of the Architrave, could not be repeated along the Cornice in a regular disposition; for which reason, it is likely, it was not inferted, except at the Angles of the Building, as in the PARTHENON and the Doric Portico at ATHENS.

It is remarkable that the strait Mouldings incline forward, both in the external and internal faces of the Entablature. This, according to VITRUVIUS, they should always do in the external Front, to obviate a deception of the eye, to which, if placed upright, they would appear as leaning backward; (s) though it is apprehended his Text is crroneous as to the quantity of inclination, which feems to be too great. It is also observable, that the Members, in the Entablatures and Pediments of the Greek Buildings, are fearcely ever placed perpendicular one over the other, but project fomewhat forward, which gives a greater variety to the Profile; and thus the Members, in the front of the Building, appear to the view to be perpendicular over one another, more than if they really were fo.

Having thus restored the Entablature, it may not be unacceptable to endeavour to settle alfo the Species of this Temple, with the Altitude and general Proportions of the Order.

The Difpolition of the Dentils and the Ornaments on the Sima, though not corresponding with any of the five Species of Intercolumniations, will lead us to the former; for if one

lineæ duæ fi extenfæ fuerint, et una tetigerit imam operis pendiculum et normam. Vitruv. L. iii. c. 3.

(s) Membra omnia, quæ fupra capitula columnarum funt partem, altera fummam, quæ fummam tetigerit longior fiet. Ita futura, id eft, epiftylia Zophori, coronæ, tympana, faftigia, quo longior vifus lineæ in fuperiorem partem procedit, refupinaacroteria, inclinanda funt in frontis fuze cujufque altitudinis tam facit ejus speciem. Cum autem (uti supra scriptum est) in parte xii. Ideo quod, cum steterimus contra frontes, ab oculo fronte inclinata fuerint, tunc in aspectu videbuntur esse ad perDiameter and two thirds of the Column be taken for the Intercolumniation, the Ornaments on the Sima will be repeated eight times between the Centres of the Columns, and fall very regularly, the Dentils thirteen times, and the Columbaria, or Spaces between them, thirteen more, counting the two half Columbaria as one; for these, and not the Dentils, are placed over the Centres of the Columns. These Ornaments, and the Dentils, can be disposed only in this manner with regularity; from which it may be presumed this is the true Intercolumniation. Nor should the want of the Correspondency before mentioned be objected, as it is not found either in the Portico of the Temple of Minerva Polias, the Temple of Jupiter Olympius, the Temple on the Ilissus, the Vestibule of the Stoa at Athens, the Temple at Iackli near Mylasa, the great Theatre at Laodicea, or in the Temple described in the following Chapter.

The height of the Entablature, which is two diameters of the Column and three eighths, according to the above restoration must be taken for establishing the Altitude and general Proportions of the Order. This multiplied by four will give nine diameters and a half to the Altitude of the Columns, fuppoling the height of the Entablature to be one fourth. If this Altitude be thought too great, the Steps may be included, which, if the lowermost be allowed the same height as the middle one, (t) will be all together three fourths of the Diameter of the Column in height: this, fubstracted from the nine Diameters and a half, will give eight and three fourths to the Altitude of the Columns; and the height of the Entablature will be one fourth, including the Steps: but, if the Intercolumniation was one diameter and two thirds, a greater height may be given to the Columns; for in the Portico of the Temple of ERECTHEUS the Intercolumniation is that of the Systylos, and yet the Columns have nine Diameters and one third; and in the Portico of MINERVA POLIAS, notwithstanding the Intercolumniation approaches near to that of the Diaftylos, the Columns have nine Diameters: but it should be noted, the height of the Entablatures in both these Temples was one fourth of the Columns including the Steps; also the Entablature of the Temple on the ILISSUS at ATHENS (of which the Columns did not much exceed eight Diameters) had the fame Proportion: fo that, if we follow these Examples, the Altitude of the Columns must be fixed at eight Diameters and three fourths, which is about the Mean between the Temple of ERECTHEUS and that on the ILISSUS at ATHENS.

FIG. II. The Ornament on the Sima upon a larger Scale, in order to render it more intelligible, and show to greater advantage the taste in which it is executed. The length of it is one foot four inches with.

FIG. III. An Architrave and Cornice, taken from Mr. Wood's Measurements of this Temple.

PLATE

LAT \mathbf{E} XI.

IG. I. A Cornice found at fome diffance, to the South East from the Peribolus. The Composition, Proportion, and Taste of the Mouldings, agree perfectly well with the Cornice of the Periftyle, (u) and plainly prove, that it belonged to the fame Building, and, as the Dentils are omitted, probably to a Pediment in the front of the Peribolus. The difference between the Ornaments on the Sima, and those of the Cornice before mentioned, will not be objected to, if it be remembered that those in the lateral Cornice of the Temple vary greatly from that in the Pediment. (*)

FIG. II. A Doric Capital and Entablature.

Below the Temple, and contiguous to the South Wall of the Peribolus, is a large level piece of ground, of which the Western end forms a Terrace faced with a Rustic Wall. The Remnants of a Doric Building of white Marble are feattered over this fpot, which, being fituated in the Centre of the City, is supposed to have been the Agora. (7) Out of these Fragments are collected this Capital and Entablature; but whether these members belonged to each other, cannot be afcertained. The measures are taken from Stones lying separate, at such a distance as shows they were employed in very different parts of the Building. However, on comparing the Members together, no confiderable difagreement is found in their proportions, except in the Mutules, of which the length does not properly coincide with the breadth of the Trigliphs. The Sima was decorated with Lions heads, which are defaced.

As not one of the Shafts of the Columns was entire, or in its place, neither their Diameter nor Altitude could be afcertained; but if two feet fix inches and fix tenths be taken for the Diameter, their diminution will be one fixth; and if fix Diameters and a half for the Altitude, the height of the Entablature will be two ninths and a half; but if Steps are added to the Columns, the height of the Entablature may be made one fourth, the Steps included. The Columns, in the Portico crected by Philip of Macedon at Delos, and in the Temple of JUPITER NEMEUS in ACHAIA, (2) have the fame proportions. The height of the Entablature in the former is three elevenths of the Column, which differs but very little from this. The Example of the Doric Portico at Athens is followed in placing the Capital and Members of the Entablature upon one another.

FIG. III. The projecture of the Trigliph from the Naked of the Frize.

PLATE

- (u) See Pl. VIII. Fig. vi.
- (x) See Pl. VI. Fig. i. and ii.
- fora constituunt, crebrisque columnis, et lapideis aut marmoreis called St. Giorgio.

epistyliis adornant; et supra ambulationes in contignationibus faciune. VITRUV. L. v. c. 1.

(z) This Temple is diftant about five hours, a little to the (7) Graci in quadrato, ampliffimis et duplicibus porticibus, South of West, from Corinth, and one hour East from a village

P L A T E XII.

The Contents of the preceding Plate shaded.

HEAD-PIECE.

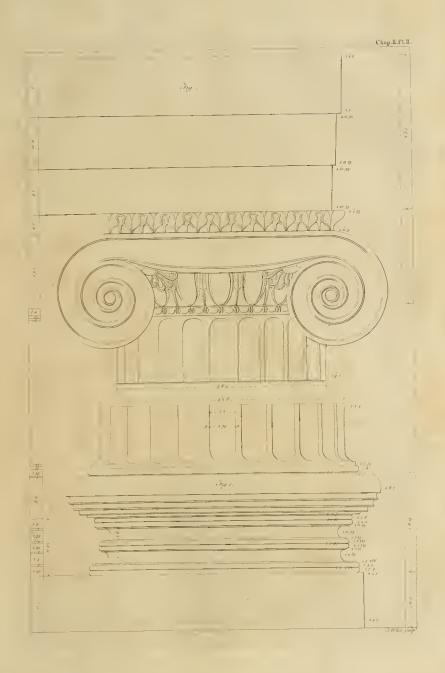
The Angular Capital, which was too much mutilated to be measured.



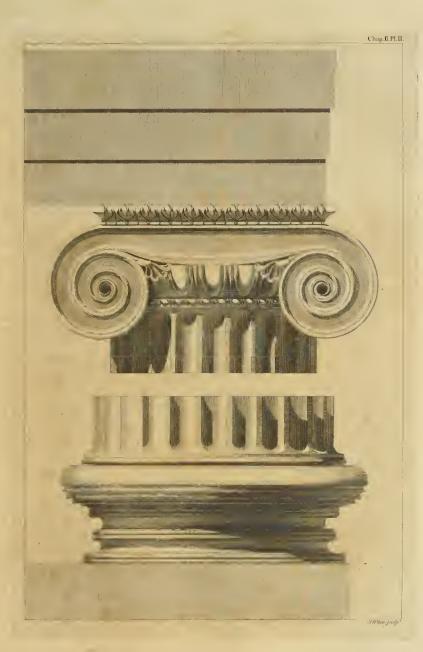




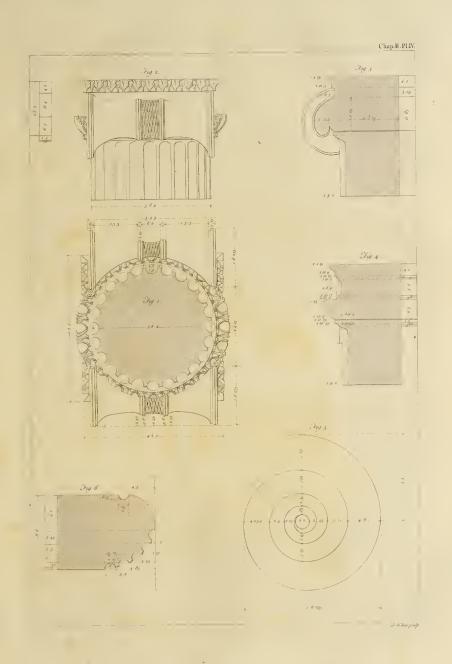




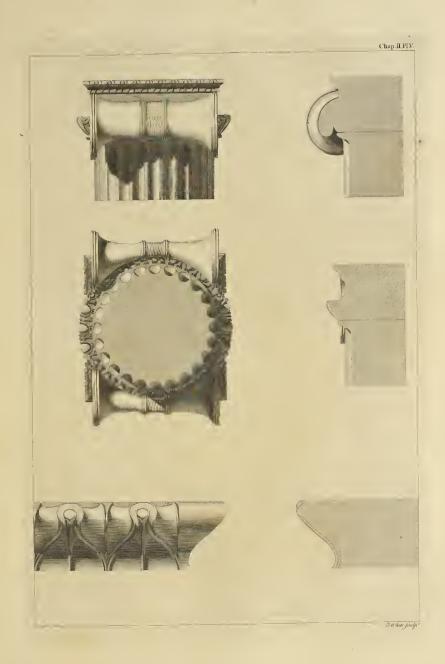




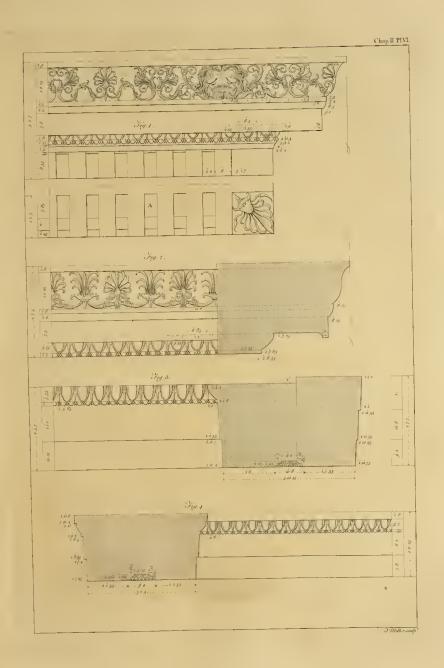




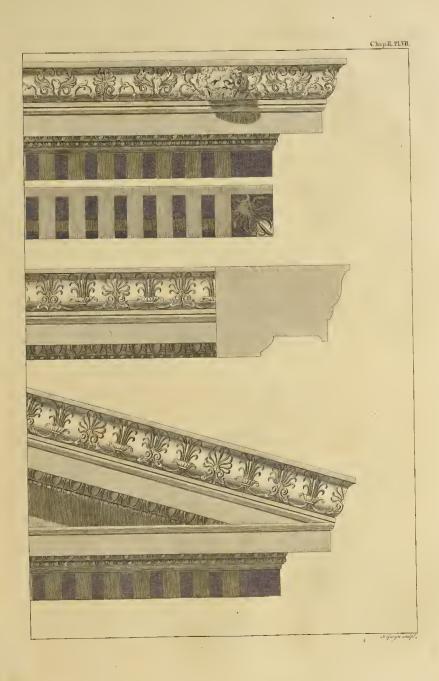




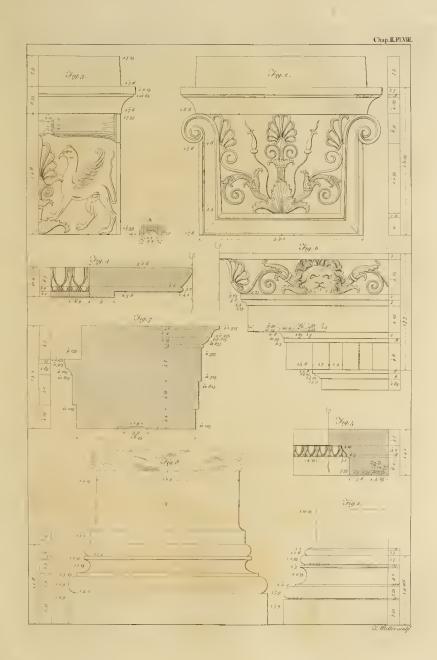




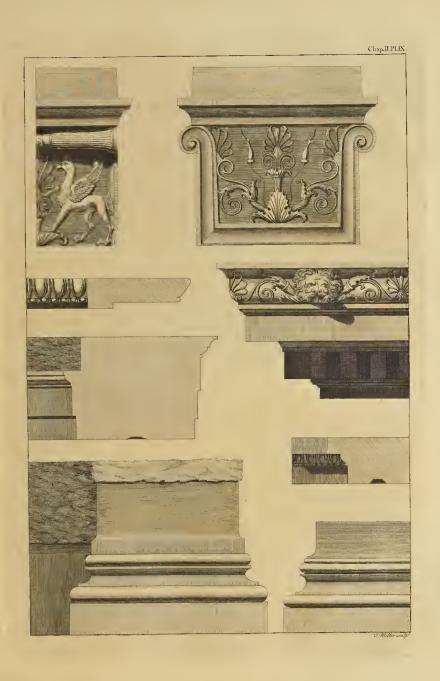








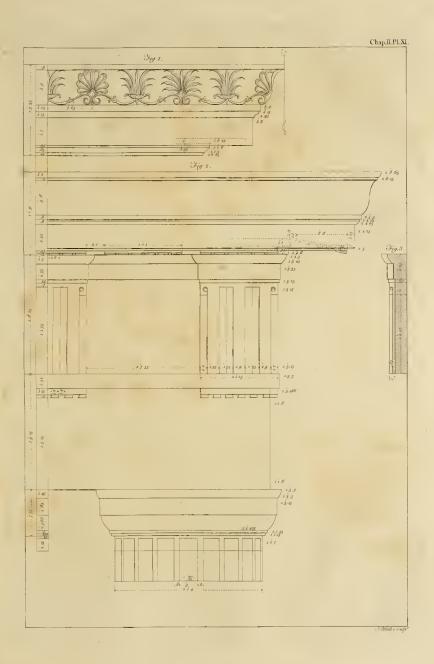




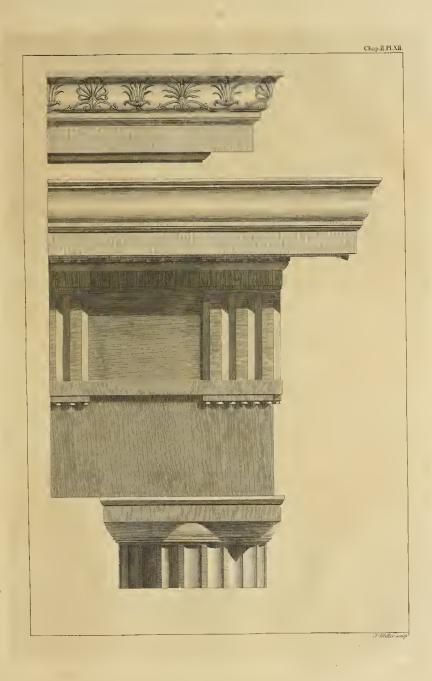
















C H A P T E R III.

The Temple of APOLLO DIDYMÆUS near MILETUS.

Account of the change which has happened between it and MILETUS. We shall now present a very curious View from the latter City toward the Sea, for which we are indebted to Mr. Woop, as also for the following Explanation of the References.

"A. Part of the Theatre, near to which this View of the Mæander was taken. We took the Plan of this Theatre as well as it could be made out, and a View of it in its prefent ruinous State. It is built on the declivity of a Rock with a western aspect, and on the lest side of the Mæander, of white stone. It has been large, its construction is solid, and the sew scattered ornaments we saw belonging to it were in a good taste; but the remains of it are too impersect, and too much choaked up with rubbish, to admit of exact measures. Of twenty sive considerable Theatres, which we saw in Asia Minor, there is not one built entirely upon a level piece of ground; but advantage has been taken of a slope in which the Seats are fixed.

B. A Turkish Fortress.

C. The

THE TEMPLE OF APOLLO DIDYMÆUS.

C. The Village of Palat or Palatscha, confishing of a few mean houses: one Mosque with its Minaret, and the Fortress, marked in the preceding Letter, shew that it must have been more confiderable, even fince it has been in the hands of the Turks. There is no doubt, that this was Miletus. I found that name on five mutilated Inscriptions; and I copied one pretty entire, which takes notice of the Colonies for which Miletus was famous, and is engraved upon so large a stone that it could not have been removed here easily from other ruins.

D. The MEANDER.

E. An old Channel, in which the M.EANDER formerly flowed; of those described Channels there are others in the Plain.

F. Lade, formerly an Island remarkable as the spot near which the numerous sleets of the Ionians and Persians engaged, as related by Herodotus, but at present, a rising ground situated within land, and at some distance from the shore by the encroachment of the Mæandrian Plain on the Sea. This discovery was very obvious to us, when we went from Samos up the Mæander in a row boat; and it removes some Geographical difficulties, which are, I think, otherwise unsurmountable. When, upon another occasion, I rowed along shore from Halicarnassus to the mouth of the Mæander, in order to examine the better the Geography of the Coast of Caria and Ionia, which is so little understood, I was confirmed in my opinion, that the different Accounts of Writers on this head are owing to their inattention to the Changes which the Mæander has been constantly making in the face of this Country.

G. The Archipelago.

- H. The Island of Samos.
- I. The Promontory of Mycale, where the battle between the Greeks and Persians was fought on the same day with that of Platea.
 - K. Hills South of the Mæandrian Plain, which join Mount LATMOS.
 - L. The Island Nicoria."

The Temple of the Branchide, or, as it was afterwards named, of Apollo Didymeus, with the Oracle, was not very remote either by fea or land from Miletus, (a) being feated on the Promontory called Posideium, at the difference of eighteen or twenty Stadia from the Shore, and one hundred and eighty from the City; (b) and both are recorded as occupying this spot before, the Ionic migration. (c)

The

⁽a) STRAB. p. 634.

⁽b) Μθα δι το Πετιώνο το Μιλησιου, ίξης εσθι το μαντιου τα Διδομιως Απολλωνος το το Βραγχιδαις, αναθαύλ ότον διδοκαιδικά (Mfs. έσδο και διότια) εξιδος. Ibid.

Oraculum a Posideio xviii, stad. Macros. L. xvii.

Polideium Promontorium et oppidum Branchidarum appellatum, nunc Didymæi Apollinis, a littore fladiis viginti. Et inde centum octoginta, Miletus Ioniæ caput---Plin. L. v. p. 277.

⁽c) PAUSAN, L. vii. p. 525.

The appellation Branching was derived from a very noted Family fo called, which continued in possession of the Priesthood until the time of XERNES, deducing its pedigree from the real or reputed Founder, and original Proprietor, Branchus. Several of these facred Tribes flourished in Greece, and intermixed, as this did, Fable with their Genealogy, raising their Progenitor, to conciliate a greater respect from the people, far above the level of common humanity. The Story told by the BRANCHIDE is indeed fufficiently ridiculous; but if the repetition need an apology, it may be urged that one equally extravagant is the fubject of a noble Ode in PINDAR, (d) written to commemorate the antiquity and renown of the prophetic Family at OLYMPIA, the once celebrated IAMIDE. It is related by VARRO, (e) as follows.

One Olus, the tenth in descent from Apollo, after dining on the shore, renewed his Journey, leaving behind his Son Simerus. The youth, thus forgotten, was received by one Patron, who fet him to attend the Goats, in company with his own two Sons. These on a time catching a Swan, and a difpute arifing which should present it to their Father, began to fight, covering the bird with a garment, which, when mutually tired, they removed, and discovered beneath it a Woman. They were aftonished, and would have fled, but she recalled them, and directed that PATRON should preser SIMERUS to cither. Accordingly, on hearing the tale, PATRON careffed him with uncommon affection, and bestowed on him his daughter in marriage. She, during her pregnancy, beheld in a dream the Sun passing down her Throat, and through her Body. Hence the Infant was named Branchus, (6 Beargos, the Throat). He, after kiffing Apollo in the woods, was embraced by him, received a crown and wand, began to prophefy, and fuddenly disappeared. The Temple called the Branchiadon was erected to him, with other Temples in honour of Apollo Philesius, (f) and called Philesia either from the Kiss of Branchus, or the Contest of the Boys. (g)

Among the Milesian Stories collected by Conon, onc, as abridged by Photius, (b) recorded, that Democlus a Delphian had a handsome for named Smicrus; that by command of the Oracle

(d) Olymp. vi.

L. viii. v. 198.

(f) Φιλησιος, from Φιλεω, ofculor, because, as in the Greek nar- ται το των Βραγχιδων. Conon. apud Photium, p. 442. ration of Conon cited hereafter, Pidnote aclor spaogess.

equality in years, or their being didopos, twins; and from hence may be derived with probability the local names Διδυμοι and Διδυμευς. This Title Διδυμευς, given to Apollo, is very antient.

Βακχιε, και Διδυμευ, έκαεργε, λοξια, άγνε. Опры. Нутп. Και εν Διδομοι; δε και μανθηΐου τα Απολλωνες, εμου δοκει, και τώδο εκ των περιών Διδυμών ονομαζέλαι. Lucian, Περι της Ασθρολ. Τ. ii. p. 370. Απολλονα Διδημαίον vocant, quod geminam speciem sui numinis (f. luminis) præfert; ipse illuminando formandoque lunam; etenim ex uno fonte lucis gemino fidere diei et noctis illustrat.

It is remarkable, that no mention of this Apollo is found in HOMER or PINDAR, unless in the Hymns attributed to the former, v. 180. Hymn. in Apoll.

' Avz

Και Μιλοξου έχεις είαλου πολίο, Ιμεροέσσαν.

(b) "Η λγ. Ως Δημοκλος ο Δελφος γενημ παιδα εκπρεπη Σμικρος (f. Σιμέρος) ονομα:---και αυτον εΦιλησέν ερασθείς Απολλών, εύρων ποιμαί-(ε) VARRO. Div. Rer. cited by the Scholiast on Statius, νοία, ικθα βοιμος Απολλώνος Φιλια (f. Φιλποια) iδρόμαι. 'Ο δε Βραγχές εξ Απολλωσος επιπους μαυθικής γεγουώς ευ Διδυμούς τη χωρίο έχρα. Και μεχρι το συν χρησίηριων Έλλησικων, ών ισμευ μεία Δελθος, κραίισίου όμολογει-

Branchus Theffalus fuit Apollini dilectus, et filius habitus, (g) The dispute between the Boys seems to have arisen from an quem interfectum dolens, templo et divinitate sacravit. Is autem Apollo Milefius dictus .-- ALEX. ab ALEX. vi. 2.

Branchus, quem ipse susceptrat ex filia Iaucis et Sucronis---, et hunc pater--mortuum communi templo coli volnit, cujus fuerat facerdos. Boissand. Tractat. de Divinatione, p. 107.

Quem fuscepit ex Iauce Sucronis filia---ad superos relatus est communi Milefiorum decreto---unde ipse Deus Branchides appellatus est, p. 136.

patrioque æqualis honori Branchus---Statius, L. iii. v. 479. et intonfi cludet penetralia Branchi, Nec Clarias hac luce fores, Didymæaque quifquam Limina, nec Lyciam supplex consultor adibit. L. viii. ver. 198. he failed to Milerus, taking the lad with him, then aged thirteen; that, eager to reimbark, he unwittingly left him behind; that a fon of ERITHARSES a Goatherd led him forrowing to his Father; that ERITHARSES, informed of his family and misfortune, cherished him as his own Offspring; also concerning the Swan, the contention of the two Boys, and the appearance of LEUCOTHEA; and that she bade them command the Milchans to honour her, and to celebrate a gymnic Agon of Boys, for flee had been delighted with their contest; that SMICRUS married the daughter of a principal Milcfian; that fine faw the Vifion before deferibed, which was interpreted by the Prophets to be a good one; that the child was named from it, and became the most beautiful of men; that Apollo, finding him feeding his Flock, was enamoured with and kissed him, upon the spot on which an altar dedicated to him was afterwards placed; that Branchius was infpired by him, and prophefied at Didymi, where the Oracle of the Branchide was fill confessedly the prime throughout Greece, excepting only the Delphic. It is likely the Agon believed to be inflituted to gratify this imaginary Leucothea, was one of the Didymæan Games, which continued to be folemnized at MILETUS for many Centuries. (i)

This Account will, it may be prefumed, fully fatisfy even the most curious in antient Legends, as to the Fables about Branchus, and the love of Apollo mentioned, as current here, by STRABO; (k) who moreover reports, that at Delphi, Branchus was affirmed to be descended from the Delphian by whom Neoptolemus, the fon of Achilles, was flain. (1) The occasion of this bloodshed is differently represented; but the Geographer conjectures the true motive was, that NEOPTOLEMUS had a defign on the Temple, of which the immenfe wealth was become proverbial even before the Trojan War. (m)

The Ceremonial of a luftration performed by the Prophet Branchus on the Milefians after a Plague, was as follows: he (n) sprinkled the multitude with Laurel-branches, and begun a hymn,

> Μελπέε, ώ παιδες, Έναεςγον και Έναεςγαν. Sing, Boys, Apollo and Diana. (0)

To which exhortation they replied in certain hard and enigmatical words, like those used at the difinission from the Eleusinian Mysteries. (p)

While he prefided over the Temple and Oracle, the Milefians were divided between LEODAMAS and Phitres, two of the regal line, contending with each other for the dominion. The community,

- (i) MIAHTON AIATMEIA. Marm. Oxon.
- (1) STRAB. p. 421. See also Merrick, Tryphiod. p. 133.
- (m) Oud' ora λαϊνος κόας αφηλορος ενδος εεργει Φοιζε Απολλωνος. Ηομεκ.
- (8) CLEMENS ALEX. p. 674.
- (σ) Mæandrius (L Leandrius) feribit Milefios Απολλωτι Ουλιφ pro falute fua immolare. Pherecydes refert, Thesea, cum in (k) Ελαυθα δε μυθευθαι και τα περι του Βραγχου, και του εφωθα το Cretam ad Minotaurum duceretur, vovisse pro salute et reditu fuo Απολλωνι Ουλιφ και Αρθεμιδι Ουλιφ. ΜΑCROB. L. i. c. 17.

STRABO also mentions, that the Milesians invoked Apollo by the title ULIUS, as God of Health. P. 635.

APOLLO DIDYMÆUS, on a Milesian Medal, holds in his right hand the image of DIANA; on others the is fometimes feen alone; and on many, joined, as in the Address of Branchus, with her Brother.

(p) POTTER, V. i. p. 391, 393.

Community, wearied with faction, decreed, he should govern who proved the greatest Benefactor to the Public. Phitres returned unfuccefsful from the war allotted to him; but Leodamas overcame the Carystians, and took their City. On his arrival at Maletus he sent to Branchide, as the Oracle had commanded, a captive Woman with a Child at her breaft, and many other Offerings, the tenth of the Spoils. This Woman was much effected by Branchus, who adopted her Son. The Boy grew up, as favoured by fome Divinity, and possessed an understanding superior to his years. He was appointed to be the bearer of the Prophecies, and named Evangelus (The good Meffenger) by Branchus, whom he fucceeded (q) in his Office. He was the Founder of the Milesian Family called from him the EVANGELIDE.

It may be remarked here, that though fome other Deities were also regarded as prophetic, Apollo was principally renowned for the frequent use of this talent. Hence he is distinguished by the fly derider, Lucian, (r) as one of the many Divinities, whose lot was far from being fo eafy and happy, as Homer had reprefented: for, fays Jupiter, "undertaking a very troublefome " occupation, he is almost deafened by the multitudes crouding to consult him. Now he must " be at Delphi, foon after he hurrics to Colophon, then away to the Xanthus, then runs to "CLAROS, then to Delos or the Branchide; in fine, wherever a Prophetess, after drinking " from the facred Fountain, chewing Laurel, and shaking the Tripod, commands him to be " prefent, it behoves him inftantly to attend with his responses ready, or he will be undone." This multiplicity of business requiring order as well as dispatch, the God had stated times of audience and reply at the Oracles to which he belonged; being regularly in waiting on fixed days and hours, at particular feafons, when at his own option; for inflances remain, in which he was forcibly compelled to exercise his faculty, in compliance with appellants too rude, irreverent, and boifterous, to admit the civil excuse either of his indisposition or absence.

But omitting the supposed agency of his fictitious Godship, it is probable that Branchus, before he croffed over to Miletus, had been initiated into the mysteries of the gainful craft fo fuccessfully established in his native Country; and as the juggle introduced by him strongly refembles that practifed at Delphi and other Oracular Temples of Apollo, it is not unlikely that a mutual confcioufnefs and intelligence fubfifted between their respective Managers.

The mode of confultation inftituted here was attended, befides expense, with much ceremony and delay; the former adopted to give folemnity, the latter contrived to gain time for consideration, and to prepare the answer. The Prophetess indeed appears to have fustained a very unpleafant character in the Farce, if, with her bathing, she really fasted, as was afferted, for three entire days (s). At length, the previous rites being ended, she, bearing the wand

- (q) Conon apud Photium, p. 451.
- (r) Lucian. Δις καθηγορεμένος. Τ. ii. p. 792.

(5) Έτερου δε το των χρησιηριών διαβοηίου και εναργεσίαδου εσίι πολυμερε;, έ εν Κολοθωνι ίερευς τα Κλαρια' οἱ δε, σλομιοις παρακαθεμενοι, ως αἱ εν προφπίνδες". Τρικό δε τόθωνι διανομών χρησθηριών εμνημόνουσας, αχ ότε μόνα παρασαιοαζόμενη προς την ύποδοχην, εξώθεν αύθε μεθαλαμβανει.

εημηθα, πογη λαδ μγειτια ημιδάε να μαδαγειμόπεια, αγγ, εμει μόσει κε των αλλων ταιθα, και άμα δ ένεκα εζηθεθο, ίκανως αν εδιδασκες περι τε троти, Фиры тис ек Эвин андримон впитеритеричия рандовах, биа тадо бы npxecona relais-

Και μην ήγε εν Βραγχιδαις γυνη χρησμωδος, είδε βαθδον εχασα την ενθειο μαθιαιώ, περιώ τα τοιαθία αποφαίνεις "οἱ δ' υδώς πισθες, κωθαπες πρώως ίπο θευ τιρος παραδοθείσαν πληρθαί της θείας αυγης, εθε επι αξώνος καθημενη προλεγει το μελλον, είδε τως πούας η κρασπεδου τι τεγγωσα τη Δελθοις Θετπιζεται οι δ' εξ ιδάδων αθμιζομενοι, καθαπερ αι εν Βραγχιδαις - ύδαδι, η κα τε υδαδος αθμιζομενη δεγχίδαι τον Θεον, εξ απαθών τοδων επιδικδια given by the God, was believed to be filled with divine light; foretold futurity, fitting on the Axle of a Whcel; or received the Deity, while enveloped in the steam arising from the Fountain; or on dipping her feet, or a certain hem of her Garment, into the water. Poffesfed and folaced by this inward light, fhe tarried a long while in the Sanctuary. The expecting Votary propounded the question to be refolved, and the God was feigned to vouchfase utterance through the organs of the inflated Female.

Apollo, both at Branchidæ and Delphi, difplayed his prescience verbally. The talent of extemporary verification was supposed to be derived from him, and the Pythia for many Ages gave her responses in verse; but profane Jesters affirming that of all Poets the God of Poety was the most wretched, she consulted his credit by condescending to use prose; and these replies were converted into Metre by Bards (t) ferving in the Temple. From the specimens yet extant, we may fafely pronounce the Genius of the God to have been as contemptible in Asia as in GREECE, difgracing in both the heroic measure, (u) the chief vehicle of his predictions: and there likewife he feems to have retreated behind a Substitute; for, in an Inscription (x) relating to this Temple, we find the Prophet and Poet recorded as diffinet perfons.

That he acquired a very early and extensive reputation at Branchide, is evinced by antient History.

When Necho, King of Egypt, had obtained a victory over the Syrians, followed by the capture of a great City, he would not change his raiment before he had confectated a portion of the fpoils to Apollo, and transmitted them thither. (y)

Croesus, when he meditated to invade Cyrus, and confulted the Oracles, did not omit this. (2) The Answer only of the Delphic was remembered when Herodorus wrote; (a) but the King, profusely munificent on that occasion, dedicated his choicest treasure, sending thither, as HERODOTUS was informed, (b) fimilar gifts and equal in weight to those he configued to Delphi.

In

Δηλοι δε και το των θ.σιων πληθος, και ό θεσμος της όλης άγισθειας, και όσα αλλα δράδαι προ της χρησμούδιας θεοπρισκός, ταθε λύθρα της προφηλιόος, και ή τριων όλων ήμερων ασίλια, και ή εν αθυλοις αυλης διαλριδη, και εΧοίπερως έρμ το Φης και τεδικοίπειω? ερ πογγό Νόοιό, και Λαθ αης πανία παρακλητικ το θεκ ώτιε παραγειεσθαι, και παριτικν εξωθεν επιδεικυυσιν, επιπυσιαίζε θαυμασιαν, οίαν πριο και εις του συνήθη αφικεσθαι, και εν αυθώ τω πνευμαθι τω από της πηγης αναφιρομείν, έτερου τινα πρετευθέρου, χωρισίου από τη τόπη θεου αποφαίνει, του αίδεου και τη τόπη, και της γης αύλης, και της μαντικής όλης. IAMBLICHUS, C. xi.

" Αλλ' κόε σωμα, Φησε, θεν χρηθαι τοιαυθή Φωνή, κόε τοιαδε πειθοι." Και ταυία δ' ευθελη και σφοδρα ευπαίαφρουνία, λελεξέίαι γαρ προς αιίου (Κελσου) ότι χρηλαι ό πεπισθευμενος παρ Έλλησιο ειναι Θεος, ό Πυθιος και ό Διδυμευς τοιχός φωνή τη της Πυθιας, η της εν Μιληθώ γενομενης προφηθιόος. Και ε δια τείο εγκαλείδαι παρ' Έλλησιο ώς ε θεος, ο Πυθιος, η ο Διθυμευς, τις αλλος τοικίο; ενι τοπφ εγκαθιδρυμένος Έλληνικο; θέος. ΟRIGEN CONTra CELSUM, p. 55. Edit. Cant.

- (t) STRAB. L. ix. p. 419.
- (u) Heroos efficit versus interrogationibus confonos, ad numeros gulis editi Branchidarum. MARCELLIN. L. xxix. c. 1.

Necnon et memini pedibus quater his repetitis, Hymnum Battiadem Phœbo cantaffe Jovique, Pastorem Branchum: quom captus amore pudico Fatidicas fortes docuit depromere Pœan.

> TERENTIAN. de Metris, V. 165. Hexamelrum, apud Poetas Latin. V. ii. p. 1259.

- (x) Chish. p. 91.
- (y) He reigned ante Ch. 616. HEROD. L. ii. c. 159.
- (z) Ante Ch. 549. HEROD. L. i. c. 46.
- (a) HEROD. L. i. c. 47-
- (b) HEROD. L. i. c. 47. A Catalogue of the Delphic Offerings may be found L. i. c. 92, 51, 54. with the weight of feveral, which, being reduced to the English standard, will give in part the value of those dedicated here. Another of his Offerings is et modos plene conclusos: quales leguntur Pythici, vel ex ora- recorded L. i. c. 38. And see Strabo concerning the Delphic Treasury, p. 420.

In the following Anecdote, indeed, our God appears with far lefs dignity and importance. PACTYAS (c) had induced the Lydians to revolt from Cyrus, but fled, on the approach of an army, to CYME. The General demanding the fugitive, the Cymæans demurred, refolving first to confult this Oracle, even then very antient, and commonly frequented by the Ionians and Æolians. The Messengers, asking what conduct with regard to PACTYAS would be most pleasing to the Gods, were answered, a compliance with the Persian. The multitude, on their return, was disposed to obey; but Aristodicus, a principal citizen, prevented it, until the response should be confirmed. Aristodicus now went and propounded the question, "O King, Pactyas a Lydian, " dreading a violent death from the Persians, fled to the Cymæans, who are required to surrender " him back; but we, though in awe of the Persian power, yet have seared to do it, until we " obtain undoubted counsel from thee." Aristodicus was displeased with the reply, and going round about the Temple, as he had predetermined, feized the Sparrows and Birds from their Nests, when a voice, it was faid, reached him from the Sanctuary, " Most impious of Men! " how darest thou to plunder the Suppliants from my Temple!" But he replied, " O King! " dost thou interpose for these Suppliants, and yet command the Cymwans to deliver up that "Suppliant?" It was answered, "Yes, that for your impiety ye may speedily perish, nor come " again to the Oracle on fuch bufinefs." This Dialogue being reported, the Cymaeans fent away PACTYAS to MYTILENE, in order to avoid the divine vengeance, which, it was supposed, would attend the giving him up; or a fiege, which, it was apprehended, would be the confequence of detaining him.

The treasure confectated by Croesus was so considerable, that when Histleus, by a messenger from Susa, advised the Milesians to revolt from the Persians, and all were willing, Hecateus, the Historian, after enumerating the Nations over which Darius ruled, enlarging on his power, and dissuading them without effect, counselled, (d) that they should endeavour to secure the dominion of the sea; which, as their naval power was weak, he saw no method of attaining, unless by applying these riches of the Temple to that end; a measure, from which he hoped much, besides the supplying their necessities and depriving the enemy of such valuable pillage: but the proposal was rejected.

The Persians, under Xerxes the son of Darius, afterwards despoiled the Temple and Oracle of all their wealth, (ε) setting fire to this and the other Temples, except at Ephesus, and urging, as an example, the treatment which Sardis (f) had experienced from the Ionians, when in their possession. This monarch was particularly angry with the Milesians, (g) believing they had behaved ill designedly in the sea engagement with the Athenians at Salamis.

The Branchide, who fided with the Perfian, became on his miscarriage the voluntary companions of his flight, (b) to avoid the punishment due to their treachery and facrilege.

It

(c) HEROD. L. i. c. 157.

(d) HEROD. L. v. c. 36.

(e) HEROD. L. vi. c. 7.

(f) HEROD. L. v. c. 102.

(g) Το δι αίμαν επειγγαν Μιλησιας εθιλοκακτοα εφας ταθια Αθνιαιόν το τη Έλλαδι ναυμαχησαίλας, τοι χαλαου ελαθει Απολλίονα τοι τι Βραχχοΐας και το μει υθέρου εμελλε χρούς Σελτικός καθατιμότει Μέλησειος. Pausan. L. viii. p. 694. See Justin. L. ii. c. 12.

(b) STRAB. p. 634.

It is likely the Milesians were too much impoverished and depressed to attempt directly the restoration of their Temple; nor is it certain when they began to rear the Fabrie now in ruins. But the Architects were Peonius an Ephesian, and Daphnis of Miletus. The former, with Demberrius a servant of Diana, was said to have completed her Temple at Ephesus, which also was of the Ionic Order, and had been planned, but not sinished, by Ctesiphom the Cnossian, and his Son Metagenes, the Authors of a Treatise on it.

The Age in which PEONIUS flourished, some perhaps will imagine, may be discovered from the history of the Ephesian Temple. But it should be remembered, the Edifiee he completed was that which was begun or intended in the reign of CROESUS; for many of the Pillars were presented by him; this being the Temple which rose on the contribution of all Asia, and was two hundred years about; as also, that spared by XERXES, and of which STRABO declares, CHERSIPHRON was the original Architect, that it was enlarged by another Perfon, and finally burned by Herostratus. This event happened on the night when Alexander was born. The Ephelians displayed great zeal for its immediate restoration, felling the old Pillars, and bestowing even the ornaments of female dress, to render it superior in magnificence to the other: and this was the structure, of which Alexander offered to defray the whole expense for the honour of inferibing it. The Architect was the famous Projector who proposed to ALEXANDER, after perfecting this Temple, to form Mount Athos into a Statue of him, in the attitude of making a libation, with a river iffuing from a beaker in one hand, running into a patera held in the other, and then visiting two Cities to be founded one on each fide. (f) PEONIUS therefore is to be placed toward the end of the two hundred years above mentioned; but it is not exactly known when that term commenced or expired.

The Artift, who made the Statue, flourished in the ninety fifth Olympiad, (k) or about one hundred and twenty four years after Xerxes destroyed the Temple, twenty two before Alexanders's Expedition, and three hundred and fifty fix before the Christian Æra.

This

(i) See Strab. p. 640. In Vitreuvius the name of the Architect who made this propofal to Alexander is Dinocrapes. Id autem opus (templum Jovis Olympii Athenis) non modo vulgo, fed etiam in paucis a magnificentia nominatur. Nam quautor locis funt ædium facrarum marmoreis operibus ornatæ difpositiones, a quibus propriæ de his nominationes clarifilma fama nominantur. Quorum excellentire, prudentesque cogitationum apparatus suspectus habent in Deorum essimonio. Primumque ædes Ephesi Dianæ Ionico genere ab Ctesiphonte Cnossio et filio ejus Metagene est instituta, quam postea Demetrus ipsus Dianæ servus, et Peonius Ephesius dicuntur perfecissismileti Apollinis item Lanicis symmetriis idem Peonius Daphnisque Milesus instituterunt. Eleusinæ Cereris et Prosepinæ.—In Asty vero Jovem Olympium.—Virravu. Præst. L. vii.

Dipteros autem octaftylos et pronao et postico, sed circa ædem duplices habet ordines columnarum, uti cít ædes Quirini Dorica, et Fphesiæ Dianæ Ionica a Ctessphonte constituta. L. iii.

Magnificentiæ vera admiratio exstat templum Ephesæ Dianæ, 200 annis factum a tota Asia....Operi præfuit Chersiphron Architectus. Plin. L. xxxvi. c. 14. p. 740. Laudatus est et Ctesiphon Gnosius æde Ephesiæ Dianæ admirabili fabricata. L. vii. p. 395. The Manuscripts have, in the above passages, Caesiphon, or

Chrysippon, or Chresipheon. The Greek Codices of Strabo feem to have retained the true reading, Chresiphron. Philander.

Jam tum (fub Servio rego) inclutum Dianæ Ephefiæ famme: id communiter a civitatibus Afiæ factum fama ferebat. Liv. L.i. c. 45.

Kporne de esti anaconala en Eprep, al τε βρετ αί χρισται και των κισσων αί πολλαι. Herodot. L.i. c. 92.

(k) Nonagelima quinta Olympiade floruere—Canachus—Centefima quartadecima Lyfippus fuit, cum et Alexander Magnus.— Ita diffinctis celeberrimorum ætatibus, infignes raptim tranfcurram, reliqua multitudine paffim differfa.—Canachus, Apollinem nudum, qui Philefius cognominatur in Didymzoo, Æginctica aeris temperatura: Cervunque una ita veftigiis fuípendit, ut linum fubter pedes trahatur, alterno morfu digitis calecque retinencibus folum, ita vertebrato dente utrisque in partibus, ut a repulfu per vices refiliat. Idem et Celetizontas pueros fecit. Plin. Hift. Nat. L. xxxiv. p. 649, 655. Edit. Delph.

Alternis vicibus mox digitos mox calcem credas hærere folo: dentes ita funt vertebratis offibus fimiles, mobilesque ae flexiles in utrisque partibus, five destris five finifiris, ut fi unum pellas flatim alii per vices, boe eft, fi levos pellas, dextri; fi dextros, levi refiliant. Interpres in loc.

This very eminent Mafter was a Sicyonian, named Canachus, and a Scholar of Polycletus the Argive. (1) Several of his Works are on record, as the Boys riding a fingle Horfe; (k) one of the Images reprefenting the Worthies who with Lysander acquired renown at Ægospotamos, in the Delphic Temple; (m) the Statue of Bucellus, the first Sicyonian who conquered as a Pugil among the Boys, at Olympia; (n) and a Statue of Venus, at Sicyon, in gold and ivory. (o) He worked in marble also, (p) as well as in these precious materials; and had a Brother, named Aristocles, who was little inserior to him in reputation. (7)

The Apollo Didymæus, or Philesius, as he is fometimes flyled, was formed in brass of Æginetic temperature, naked, (k) and, as represented on Medals of Augustus and Caligula, holding a Lyre. By him was a Stag ingeniously balanced and contrived, (k) which on a Medal of Balbinus he bears in one hand, with his Temple in the other. The Apollo Ismenius at Thebes was executed by the same Canachus, in cedar, and resembled this at Didym so much, that Pausanias remarks, it was easy for one who had seen either, and heard the name of the Master, to pronounce by whom the other was made.

With what magnificence and prodigious spirit this new Edifice was designed, may in some measure be collected from the present remains. Strabo has termed it "the greatest of all Temples," adding, it continued without a roof on account of its bigness; Pausanias mentions it as unsinished, but as one of the wonders peculiar to Ionia; and Vitruvius numbers this among the Four Temples which had raised their Architects to the summit of renown. (1)

It is remarkable, the vicinity of a Spring was deemed a necessary adjunct to the Oracular Seats of Apollo; and when those failed, he was supposed to forsake these. Hence their mutual coexistence is insisted on in a response (t) given by the God concerning the filent Oracles, in which he declares that innumerable divine Oracular Sources had burst forth on the surface of the Earth, both Fountains and whirly Exhalations: and some the Earth opening had again received into its bosom, and some in a long series of years had perished; but that Apollo still enjoyed the inspiring Mycalcian Water in the recess of Didymi, with the Delphic, and that at Claros. (u)

Of the three Springs which remained, as afferted above, the unabforbed property of the God, the Castalian has been so much celebrated, that its extraordinary qualities are very generally

- (1) PAUSAN. L. ii. p. 134. L. vi. p. 483. L. vii. p. 570.
- (m) PAUSAN. L. X. p. 820.
- (n) Pausan. L. vi. p. 483.
- (0) PAUSAN, L. ii. p. 134.
- (p) PLIN. L. XXXVI. p. 731.
- (q) PAUSAN. L. vi., p. 459, 473.
- (r) Pausan. L. ii. p. 134. L. ix. p. 730.
- (1) Strab. p. 634. Pausan. L. vii. p. 533. Vitruv. Præf. L. vii.
- (1) Περι των εκλελωτάδω χρεπίσμων εχρητει αύος ὁ Ατολλων. Αμφι δι Π.Θω οί (Ι. και) Κλαρισι(It omittend.) μαθευμαία Φειζω Ανδητει Φαίος διμίθρο Θεμίωθεσο ομφαις. Μυρικ μεν γαιος μαθιώα Θεσκλα ειδορ

known. Εξλυσθη, πηγαι τε και ασθμαία δινημία:

Και τα μεν αψ χθονιοισιν ύπαι κολποισιν εδεκίο Αθη γαια χαννσα' τα δ' ωλεσε μυριος αιων.

Main & Heyin Caeringlojn einel, eann

Ευ Διέθμων γυαλοις Μυλαληϊου ευθεου ύδωρ, Πυθωνος τ' αυα πεζαυ ύπαι Παρυποσιου αιπος, Και κραναπ Κλαριπ, τρηχυ σίομα Φοιδαδος ομθης.

Euseb. Præp. Evang. L. v. c. 16.

(n) Hence these three Oracular Seats are jointly noted by the Geographer, as distinguished by his frequent presence.

Το παρα Ποθωνος Ουοιν πεδος---Νην εν έμερλη, όθι πολλακες αυδος Απολλακ

Η απο Μιληία, η εκ Κλαρα αρίι βεδηκως

Ίσθαμενος χρυσεπς αναλυθαν άμμα Φαρέβρης.

Dionys. Perieg. v. 445-

known. The Clarian feems to have rivalled it in the claim of poetic energy, though lefs liberal in the communication, the Pricst only partaking of it. This personage was usually unlearned, and ignorant of metre; yet after hearing folely the number and names of the Confulters, going down into the cavern, and drinking of this hidden Fountain, he uttered answers composed in verse upon the Subjects mentally required by each. He was taken from certain Families only, and mostly of Miletus.

From the Usages before described as introductory to the act of Prophecy at Branchide, it appears that water was fometimes applied there in a different manner, though for obtaining the fame end; and, if the Prophet did not drink, yet the divine enthusiasm was supposed to be derived from this Mycaleian Fountain, as it is called, being fabled perhaps to have its fource on Mount Mycale, as a water was by the Port Panormus, (x) against Branchidx, which, they affirmed, emerged there, after passing, like the Alpheus, through the intermediate Sea: for CALLISTHENES, the Historian, (y) after relating that the Prophet of JUPITER HAMMON, contrary to the usual mode, had answered Alexander in words, that he was the Son of Jupiter, afferted, that the Oracle at Branchides having been forfaken by Apollo, and the Fountain dried up, from the time Xerxes pillaged the Temple, the latter had then flowed anew, and the Milefian Embaffadors going to Memphis reported many Prophecies concerning the divine Birth of Alexander, his future Victory at Arbela, the Death of Darius, and other great events to come,

The judicious STRABO marks this narration as extravagant; and indeed it may be asked why the Milefians, if their Oracle was then thus prefcient, were either fo inattentive to it, fo irreligious, or ill advised, as to exclude this Alexander, (2) even though admitted by the other Ionian Cities, until his Gallies arriving, and the Macedonians preparing to from, they endeavoured to cscape some in skiffs, some on their bucklers to the Island once before the City, as feen in Plate I. but were intercepted at the mouth of the Port; about three hundred only getting to it. ALEXANDER, to reduce these, sent Veffels provided with Ladders to enable the Soldiers to ascend the Shore, then steep; but on observing they were ready to undergo any extremity, he pardoned them for their bravery, and received them into his fervice. (a)

The Branchide, who fled with Xerxes, had been permitted to fettle among the Bactri, in a region remote from Greece and the dread of punishment. (b) They encompassed their Town with walls, and called it by their own name. Alexander, furmounting every obstacle in his way with a rapidity next to incredible, arrived here in five years (c) after the taking MILETUS. Their posterity still retained the primitive manners, but were become doubletongued,

(x) PAUSAN. Eliac. A.

(y) Ουχ ώσπερ εν Δελφοις, και Βραγχιδαις τας αποθεσπισεις δια λογων, αλλα πυμασι και συμβολοις το πλεου...Προσίζαγωδει δε τόδοις δ Καλλισ.. 9 στε, ότι το Απολλωίος το ευ Βραγχιδαίς μαθίου εκλελυποίος, εξ ότο το ίερου ύπο των Βραγχιδών σεσυλήλο επι Ξερξυ περσισαύλων, εκλελοιπυιας δε και της κρηνης, τολε ήτε κρηνη αυατχοι, και μαθλεια πολλα οί Μιλησιων πρεσθεις *** κομισθεύλες ει: Μεμφιν περι τκ; εκ Διος γενισευ; το Αλεξανδρα, και της εσομενής περι Αρθηλα σικής, και το Δαρείο Βαναίο----STRAB. p. 814. Et fons defeciffet; et hunc tom denuo scaturiisse, et

Milefiorum legatos Memphim profectos multa responsa attulisse .--Interpres.

- (z) STRAB. p. 635.
- (a) FREINSHEM. Supplem. to Q. CURTIUS.
- (b) STRAB. p. 517.
- (c) Ann. Ætat. 28. Imperii 2. Ante Ch. 328.

tongued, not speaking either the language of their Progenitors, or that of the Country in which they now lived, with purity. They received the King joyfully, surrendering their persons and City. But Alexander, knowing the old grudge, commanded the Milesians who served in his Army to be assembled, and referred to them the consideration, which should preponderate, whether the memory of the autient injury done by the Branchider, or a regard for their original extraction. They varied in opinion, and it was signified that he would determine. The sollowing day, Deputics attended on him from the Branchider. He ordered, they should accompany him, and entering the Gate with a light-armed Party, directed the Phalanx to surround the Walls, and, on a signal being given, to pillage this receptacle of Traitors, putting all to the Sword; which they did, unresisted, regardless of the conformity in language, of intreaty, or supplication; and demolished the confectated Groves, dug up the soundations, and erased even the vestiges of the Town, so that the site remained a bare solitude and barren waste. (d) The warmest Advocates for Alexander have censured this severity as misplaced, salling not on the real transgressors, but their guiltless descendants, who had never seen Miletus, much less betrayed the Temple to Xerress. (e)

As to the filence of the Oracle when deferted by the Branchier, it probably continued only until the damage then fullained was fo far repaired as to enable new Managers to refume the craft. And this had been accomplished before Alexander got possession of Miletus; for then a Macedonian Soldier, named Seleucus, (f) who proved afterwards one of his successors, curious of suturity, was faid to have consulted concerning his return, and to have received for answer,

Μη σπευδ' Ευζωπην, Ασιη τοι πολλον αμειιων. Hasse not to Europe, Asia is far better for you.

And on asking about his death,

Αςγος αλευομενος, το πεπςωμενον εις είος ήξεις. Ει δ' Αςγει πελαταις, τοίε κεν παζα μοιςαν ολοιο.

Avoiding Argos, you will attain your destined age; but if you go to Argos, you may perish by a violent death.

The latter reply made him follicitous in his enquiries after places fo called, and cautious not to approach them; the former feeming verified by the exalted flation he enjoyed in Asia, as it was finally confirmed by his death, for paffing over into Europe in the feventy third year of his age and the forty feeond of his reign, he was killed at Lysimachia. One inflance of the piety for which he is celebrated, and of his regard for the Temple at Branchide, was this, that he reftored to it a brazen image of the God, which in the time of Xerxes had been carried away to Ecbatana in Media. (g)

The

(f) APPIAN. Syriac. p. 198, 207, 208. Edit. 1670.

⁽d) Q. Curt. L. vii. c. 5. Ælian. Fragm. p. 790. Edit. 1685. and Suidas in Brayxidas.

⁽e) PLUTARCH. p. 557. T. ii. Edit. Parif.

⁽g) PAUSAN, L. i. p. 39.

The two Kings and Brothers, Seleucus and Antrochus, difplayed a like disposition in their veneration for this Dcity, and munificence to his Temple; as appears from a curious record copied by Conful Sherard, who vifited this spot in 1709, and again in 1716, published by Chishull. (b) It was inscribed on a square piece of marble, beneath a shed, on the North side of the Temple; and is an Epistle of King Seleucus to the Milesians, with a Catalogue of the royal donations which accompanied it; the Cups, Bowls, and Utenfils, of various fizes and denominations, of gold and filver, exceeding in value one thousand three hundred and fifty pounds Sterling; befides precious Incense and costly Ointments, of which no estimate can be made, and the dedication of twelve Altars, with a thousand Victims for facrifice: the occasion being the unexpected fafety of Seleucus when supposed to be killed in battle; together with a peace for ten years, agreed on between them and PTOLEMY EUERGETES. (i) DEMODAMAS also, their General, after penetrating beyond the borders of the Sogpiani, where Alexander had founded a third City called by his name, and Altars were placed by BACCHUS, HERCULES, SEMIRAMIS, and Cyrus, as memorials of the extent of their Expeditions, remembered, thus afar off, the favourite Deity of his Masters, and on the mutual boundary of the Persian and Scythian territories, erccted his Altars to Apollo Didymæus. (k)

Among the benefactors mentioned in another Infeription, is Prussas the third, furnamed CYNEGUS, or The Hunter, King of BITHYNIA, who dedicated (1) certain First-fruits, probably of the Attalic spoils, as the learned Chishull conjectures; the royal Piliager, who had carried off ÆSCULAPIUS on his own shoulders when he sacked Pergamus, hoping, it is likely, to compensate for his impleties there by his liberality here. The share which this Apollo was reputed to have had in his prosperity, with the veneration shown by his Successor for so propitious a Deity, is commemorated in verses addressed to his Son Nicomedes by Scymnus the Chian. (11)

Such were the Offerings of antient Art, with which this Temple alfo, according to Strabo, (n) was most fumptuously adorned,

From these specimens it may be concluded, the additions made to the Sacred Repositories, contained, with the Oracle, in diffinct Cells, (a) were inferibed annually on Marble; and the curious will regret that so authentic a Register, though committed to so durable a substance, has yet not escaped to us entire and legible. It was hoped, the Remnants already published might have been enlarged by farther Transcripts; but after diligent scarch among the ruins and rubbish which cover the spot to a considerable extent, some fragments only, too impersect to be inscrted here, were found, excepting the short Inscription in the Head-piece to this Chapter,

(b) Antiquitat, Asiat. p. 65.

(i) Ante Ch. Ann. 243.

(k) Solinus, Mem. Afiæ, p. 104.

(1) Ante Ch. 156. Chish. Antiquitat. Asiat. p. 94.

(m) Διο και τη προθεσει συμθυλου επελεξαμη. Του συγκαλορθωσανλα και τω σω παλρι

Τα τη: βατιλείας πρόθερου, ώς ακκομεν, Παρα σοι τε, βασιλευ, γοησιως τιμωμενου Καία πανία. Του Απολλωνα του εν Διδομοις λεγω, Тог наз Эгригдгиода, нас ристуди. V. 55.

(n) P. 634.

(0) STRAB. P. 634.

the fingle word MNHEOH, and the following, in large and plain characters, on a fquare piece of veined marble fixed on its fide in the wall of a ruined Mofque by the Temple. It was copied before by Mr. Wood, as well as the two given from Priene and Teos; and by Conful Sherard, being mentioned by Chishull (p) as referved for the fecond part of his Afiatic Antiquities.

ΠΡΟΦΙΙΤΗ ΣΑΜΑΚΑΙΚ**

ΤΑΡΧΗ ΣΜΑΡΚΟΤΟ ΤΑΠΙΟ Τ

ΒΙΑΝΟ ΤΔΑΜΑ ΤΟ ΣΚ ΤΡΕΙΝ

ΒΙΑΝΟ ΣΦΙΛΕΑΣΛΑΒΩΝΠΑΡΑ

ΤΗ ΣΠΑΤΡΙΔΟ ΣΤΗΝ ΠΡΟΦΗ ΤΕ

ΑΝΑΚΑΗΡΩ ΤΕΙΕΤΩΝΩΝΕΙΚ** ΣΙΤ

ΩΝ ΣΤΕΦΑΝΗ ΦΟΡΟΣΓ ΥΜΝΑ ΣΙΑΡΧΟ*

ΠΑΤΕΡΩΝΓΕΝΟ ΤΣΝΑΥΑΡΧΩΝΚΑΙΚΙ

ΤΩΝ ΠΑ ΤΡΟ ΣΦΛ· ΔΑΜΑΜΗ ΤΡΟ ΣΔΕΦ !

ΒΙΑΝΗ ΣΓΛΑΦΤΡΑ ΣΑΡΧΙΕΡΕΩΝΤΩΝΣΕ

ΒΑΣΤΩΝΠΟΙΗ ΣΑΝΤΩΝΘΕΩΡΙΑΣΕΠΙΗ

ΜΕΡΑ ΣΔΕΚΑΚΑΙΜΟΝΟ ΜΑΧΙΑ ΣΑΠΟ ΤΙ

ΜΟΥ ΣΕΠΙΗ ΜΕΡΑΣΔΕΚΑΔ ΤΟ ΚΑΙΑΡΧΙΕ Ρ

ΩΝ ΤΗ ΣΙΩΝΙΑΣΠΟΙΗ ΣΑΝ ΤΩΝ ΔΕΚΑΙΕ

*** ΣΕΙΣΚΑΙΔΗ ΜΟΘΟΙΝΙΑΣΚΑΙΓΥΜΝ

ΑΟΣΕΙ

To the Inferiptions discovered here, we owe, among other curious particulars, the knowledge we have of some of the principal Officers concerned in the management of the Temple. Of these the Stephanephorus was the Chief Priest, so named from his wearing a Crown when employed in his function. (r) The Prophet reported the answers of the Oracle, (s) and was elected by the Lots, (a mode of divination, which it is believed the Priests could bias or interpret at will) except when superior merit or interest prevented a competition, as in the instance of Flavianus Phileas in the preceding Inscription, and of one Posidonius in another, well cut in large characters, on a marble in the wall of a ruined building by a Turkish Burying-ground near Miletus, he being chosen by the God, after the Lots had thrice made him the Stephanephorus.

X

ΕΥΣΕ-

(p) Antiquitat. Afiat. p. 93. The Copy of these Inscriptions mentioned in his Preface is now in the British Museum, N. 7509. Harleian. Catal. This Inscription may be found p. 62. of the Manuscript.

(q) Προψής σμα και κ[μ-]
τσρχης Μαρκε Οιλπικ [Ολλ-]
βιανε Δημα νος Κυριν[α Ολα-]
βιανες Φιλιας λαθων περα
πις πε²μιός τον προφη⁶[μ-]
αν ακληνίδη, δίαν να σκ[ρ]τι τ[μ- τεε! τεε!αρ-]
ων σ!ιρλιπβορις γυμιασιαρχο[ε].

παίτρω γιους ταυαρχασ και κ[ρι]
των παίρες δλ. Δακα, μυθρος δε Φ(λα-)
βιανις Γλαθυρας αρχυριών των Σεβιαθιαν τουνεαθών θεωριας επε[ε-]
μερας δικά, και μουσμαχίας απόιμες επε πριερας δικά διού και αρχυρ[ε-]
αν τις Ιωνιας ποιοπαίδων δε και ε
στις και δημοθενίνας και γυμα[ικον αγυνικ

(r) POTTER, V. 1. p. 206, 403.

40 THE TEMPLE OF APOLLO DIDYMÆUS.

E Υ Σ Ε Β Ε Σ Ι Ν Κ Α Η Ρ Ο Ι Σ Π Ο Σ Ε Ι Δ Ω Ν Ι Ε

ΤΡ Ι Σ Σ Ε Λ Α Χ Ο Ν Τ Α

Δ** Κ Ο Μ Α Ι Ε Ν Δ Ι Δ Υ Μ Ο Ι Σ Σ Τ Ε Μ

ΝΑ Σ Ι Ν Α Θ Α Ν Α Τ Ο Ι Σ

Τ Ο Ι Ο Ν Ο Ν Α Π Ο Λ Λ Ω Ν Σ Ε Π Ρ Ο Φ Η Τ Η Ν

ΙΙ Σ Π Α Σ Α Τ Α Υ Τ Ο Σ

Λ Η Μ Μ Α Κ Ρ Ι Ξ Ι Ν Μ Η Τ Ρ Ο Σ Τ Ε Υ Σ Ε Β Ι Η Ν

ΔΙΚΑ Σ Α Σ

Ο Υ Κ Λ Ε Ο Σ Ο Υ Δ Α Ι Ω Ν Ε Π Ι Λ Η Σ Ε Τ Α Ι

ΑΝ Δ Ρ Α Γ Α Ρ Ε Ι Λ Ε Ν

* Ω Ν Π Ρ Ι Ν Λ Ε Ι Τ Ο Υ Ρ Γ Ω Ν Ο Υ Δ Ε Ν Ι Λ Ε Ι

Π Ο Μ Ε Ν Ο Ν

The Præsects and Adsessors were entrusted with the custody of the facred Treasures, and the care of the Temple and its sanctity, which required their presence almost continually; and here, the latter met and determined questions of Right, probably concerning the privilege of facrificing and consulting before others, an article of some importance occurring frequently in Inscriptions among the savours and honours conferred on particular occasions, as a reward of distinguished merit; and from this power they are termed the Paredri or Adsessors of Apollo. That such was the nature of this Office appears from the account preserved by Strabo (u) of the Amphictyonic College at Delphi. The number of the Præsects and Adsessors commonly recorded in the Preamble to the Inscriptions is two; but in a single instance one only is mentioned, which may have been owing to the death of his Colleague; and in another the Præsects alone are commemorated with the Stephanephorus, and in number six.

Befides these, the Poet, and some other Officers, of whom we have only very impersect information, many persons of inferior rank were constantly employed in the service of the Temple. The Hydrophorus, or Water-carrier, was named in a fragment we copied. All these, with the Sellers of Provision, Incense, and other articles necessary to life, or requisite in the Heathen worship, settling with their Families on the spot, formed a Village, within the Peribolus of the Temple, (x) supported by the concourse of Votaries, and enriched as it were by the immediate influence of the Deity; and, as belonging to the God, both accounted and called Sacred, (y) with the district round about it; which sor that reason was, on the Treaty between the Romans and Artichus, restored by the ten Legates to the Milesians, by whom it had been abandoned. (z)

Under

(1) Ευτίδιει κληροις, Ποτιδωνίς,
τρις τε λαχείλα
Δ[τρ] ευμαι το Διόμμοις στιμμαστι αθανίδιος
Τοιες, το Απελλών τε Περφηλικό
καπασάλ αδιες,
Λημμα, κριτις, μυθρες στυπείνου

αιοδα λαδ ειγεη. ,Οη κγεοε πη, ατοιι εμιγναεζαι, [Τ]ων πρευ λεείκογων κότει λειπομενου,

(n) STRAB. p. 419.

(x) Kamn, yev nalosniav 6 to onne περιδολος δεδελίας. STRAE. p. 634.

(y) Transgressi Mæandrum, ad Hieran Comen pervenerunt. Fanum ibi augustum Apollinis et oraculum. Liv. L. xxxviii. c. 12.

(z) Liv. L. xxxviii. c. 39. Polyb. p. 1172,

Under the Romans, the Arts of Prophecy in general, and the Oracles, declined in reputation; that people attending chiefly to the Sibylline Books, and the Etruscan modes of Divination by Entrails, Birds, and Signs in the air. (a) To this contemptuous neglect may be partly attributed a chass in the History of this Temple until the reign of Tiberius, when the grand cause of the numerous Greek Asyla, of which many, it was alledged, were arbitrarily established, filling the Temples with profligate fugitives of every kind, and producing sedition among the People, by whom their villainies were protected as a matter of religion, was pleaded before the Roman Senate (b) by Deputies from each City, and those from Miletus infisted on a grant from King Darius. The regulations enacted for limiting these Sanctuaries were ordered to be engraven on brass, and suspended for a memorial in the Temples.

In the Year after this transaction, the Asiatic Cities decreed a Temple to be consecrated at their Expense to the Emperor Tiberius, his Mother, and the Senate, and obtained permission to creck it, for which Nero publickly thanked the Fathers and his Grandsire. (c) Eleven Cities became competitors for the honour of possessing this intended Fabric, and Tiberius with the Senate attended for many days to the allegations of their several Embassadors; after which Smyrna was selected, (d) it being urged that Pergamus was already distinguished by the Temple of Augustus, and Miletus with Ephesus employed on the Ceremonies of their respective Deities Diana and Apollo.

Abfurd and impious as this concession was from Tiberius, it appears modest and rational (e) when compared with the self-defications of the monster Caligula, who wantonly assumed, or laid asside, the style and character of this or that Divinity as caprice suggested; was now a new Bacchus, and presently metamorphosed into an Apollo, his hair encircled with a radiated crown, the bow and arrow in his lest hand and the Graces in his right. (f) He even meditated to rob the Deity of his Temple at Branchide, commanding the Milesians to allot a facred Portion to his own Divinity, (g) preserving their City, as he pretended, because Ephesus was preoccupied by Diana, Pergamus by Augustus, and Smyrna by Tiberius, but in reality from a design to substitute himself in the room of their Apollo, and to appropriate to his own worship this great and most beautiful Fabric, (b) which he intended to render more worthy of this distinction by completing what remained unfinished in the Structure. (i)

The attention bestowed on the new and fashionable Divinities, many felf-created, about this time, diminished the popular esteem and veneration before possessed by the old Set, already Y languishing

- (a) STRABO, p. 813.
- (b) Ann. Ch. 22. U. C. 775. TACIT. Annal. L. iii. c. 60, 63.
- (f) TACIT. L. iv. c. 15. Ann. U. C. 776. Ch. 23.
- (d) Ann. U. C. 779. Ch. 26. Tacit. L. iv. c. 55, 56.
- (e) TACIT. Ann. L. iv. c. 37.
- (f) PHILO JUD. p. 559. Edit. 1742.

- (g) ZONARAS, p. 558.
- (b) Dion. Cassius, p. 933. Edit. 1752.
- (i) Mileti Didymæum peragere. Sueton. Vit. Calig. C. 21.

 In other Authors also this Edifice is fometimes styled the Didymæon.
- This circumstance probably is alluded to on a Medal of Caligula, on which is a naked Apollo holding the Lyre, with the Legend ΜΙΛΗΣΙΩΝ ΔΙΔΥΜΕΥΣ. V. Chish. p. 90.

languishing with age, and gradually tending to decay. Hence at Branchida an Altar was shown made by Hercules the Theban, (k) as the Milesians affirmed, with the blood of Victims; (1) but Pausanias, who relates this article, adds, that latterly the blood of the Sacrifices had not arisen to any amazing bulk. And the Oracles, which had been artfully founded on reigning Superstition by an industrious and crafty Priesthood, necessarily declined in reputation with the Deity to whom each belonged, but still continued to linger on, revered by the Devotee and derided by the Philosopher, until their final period, which happened sooner or later in proportion to the abilities of their respective Managers; now affording matter of just wonder that fuch contemptible Frauds could fubfift fo long on human credulity.

From the Specimens produced in the preceding Pages, the Reader will have conceived but a mean idea of the Oracular Refponses uttered at Branchide, which, as in other places, were commonly enigmatical, equivocal, ambiguous and unfatisfactory, as will be farther evinced in the Sequel of this Narration, as well as by the two following inflances, which may ferve also for Examples of the Versification, from which the Oracle derived some renown (m)

It happened that nine Woodcutters were found dead on the Mountains. The neighbouring Peasants consulted Apollo on this occasion, who replied, these were struck dead by PAN, that Diana had interposed to rescue the others, and that it behoved them to render her propitious by fupplication. (n)

Another question proposed was, Whether it was proper to take an Oath when required. The Reply contained a recital of the manner in which the Deities were engaged by their pleasures or occupations, (0) totally evafive, unless it be construed to imply that they had no regard to this matter.

The God, however, ventured fometimes to answer explicitly, when the Question had no dangerous tendency, and he was certain never to be contradicted. Thus, when confulted concerning the Soul, whether it was immortal, he replied expressly in the Affirmative. (p)

This

- (k) PAUSAN. L. v. p. 410.
- (1) At Delos, Apollo had an altar raifed with the horns, and in BOEOTIA one composed of the ashes of his Victims. POTTER, p. 283, 288.
- (m) Liv. L. xxxviii. c. 12.
- (π) Χρυσοκέρως βλοσυραίο Διανύσε Θέραπων Παν, Βαινων υληείδα κατ' κρεα, χειρι πραθαιη "Ρωβόος εχων, έτερη δε λιγυπνεικσαν εμαρπίε Συριγγα γλαφυρην, Νυμφησι δε θυμον εθελζην. Οξυ δε συριξας μελος, αυερα; επίοιησεν Τλοίομυς παίλας, Βαμβος δ' εχεν εισορουνίας Δαιμονος ορουμενα χρυερον δεμας οισίρηενδος. Και ου κε παθας εμαρψε τελος κρυερα θαναίοιο, Ει μη οί κόδον απον ενι σληθεσσιν εχνσα Αρίεμες αγρότερη, παυσει μενεος κραίεροιο Ήν και χρη λισσεσθ', ίνα σοι γιγνοιτ' επαρυγος. Eusen Præp. Evang. L.v. c. 6.

(0) Mnleps per Manapur pedelas Tilnrids Pesy ' Αυλοι και τυμπανων παλαγοι, και θηλυς όμιλος Παλλαδι δ' ευπηληκι μοθοι και δηρις Ευϋες Και βαλιαις σκυλακεσσι, βαθισκοπελές αυα πρωνάς, Өпрас оргиоторияс гласи Апвагда изру, Ηρη δ' ευκελαδρ μαλακη Χυσις περος ύγρης Απία δ' ευαλδη κομεειν σ'αχυϊτροφα Δκοι Ισιδι δ΄ αυ Φαρίη, γουιμοις παρα χευμασι Νειλα, Μασίευειν εισίροισεν έου ποσιυ άθρου Οσιριο,

Ει δη εν αυλα και τυμπανών παίαγοι, και Эπλυς όμιλος μελέίαι τη μήρε านข วิเมจ, สธนที่เอบ อีท าลปล หลอทร ลอยีทร ลจะเครงแร, อ่าง เคทอิงข อน อุออธบกร, μηθε τινος αλλης πραξεως μελέλει τη προειρημένη --- τι κα δη ταιλα προς του Βιοβιλη και μακαριου συθιενοι αν διους επισκεψαι δε, ποθερα σοι Βειας ειναι δοκει Φοσεως, η Φαυλης και μοχθηρολαλης τα έξης επιλεγομίνο Euses. Præp. Evang. L. v. c. 7.

This position is faid to have been first maintained and spread among the heathens by Thales, a native of Miletus.

The futility of the Refponses in general supposed to be distated by Apollo Didymæus, if . we may judge from those extant, with his impotency in avenging the infult of Aristopicus, and in protesting his own property from the Branchide and Xerxes, to omit any farther instances, was so great, we may reasonably wonder that it did not destroy in an early Age the reputation of the God and Oracle, and still more that both continued in some esteem long after Paganism itself began to decline.

LUCIAN, who lived under the Antonines, relates, that a Prieft of Tyana confulted the Pfeudo-Prophet Alexander, Whether the Oracles then delivered at Didymi, Claros, and Delfhi, were really given by Apollo; but was answered, That was a Secret not proper for him to know: and, that the Impostor endeavoured to procure the good-will of the Didymæan Oracle by frequently recommending it to his Followers, saying, (4)

Βεαίχιδεων αθθοίσι πελαίζεο, και κλυε χεπτιών.

Go to the Temple of the Branchidæ, and listen to the Oracles.

Another Author, who flourished about the time of the Emperor Severus, Clemens of Alexandria, after degrading the Gentile Temples, though lofty, magnificent, and fumptuously adorned, as fometimes places of burial, and receptacles of dead carcasses, instances, with Arnobius, this at Branchide among others, a Milesan Writer relating that Clearchus was interred in it. (r)

At what period the Clarian Oracle finally ceafed is not certainly known. It was extinct when Strabo wrote, (s) but revived again, was confulted by Germanicus, (t) and foretold, obscurely, his untimely death. It is mentioned also by Lucian as still existing, with the Delphic and Didymæan; and afterwards by Iamblichus, who lived about the Age of Constantine. This Emperor removed the facred Tripods from Delphi to Constantinople, and fixed them in the Hippodrome, adorning his City with the Statues of the heathen Gods and the pillage of their Temples. And the Delphic Oracle soon afterwards declined being consulted, bidding his Messengers acquaint Julian (u) that the Temple was prostrate on the ground, and Apollo no longer possession prophetic Laurel, or speaking Fountain, but that even the beautiful water was extinct.

Z The

- (p) ขั้วหูด คะหุวคร พ สิธธุลมร พฤจร ธนุนม พุทธิปโลง 69 ลูคโม ของรม พลมิพ มิงพิโมร ณหาหลังระยะ เหม. "หาหล ล" มามนายนาย ผู้กระยะ คูเริ่ม ธนุนม คะหุมบริชา เมินบริศา กลุ่มสิธธ รร ณประสารสาร ปรุงศาสน. เกิด กลุ่มสิธธุลม รูประเม ลิ เรา ขนุนสม สโกรุตร. กลุ่มสิธธุลม รุ่มสารสิธธุลม มามนายน สโกรุตร. กลุ่มสิธธุลม รามาร มามามนายนาย สิธธุลม มามนายนาย สโกรุตร.
- (q) Lucian. Альбандро;, Т. іі. р. 236. Edit. 1743.
- (r) CLEMENS ALEXAND. p. 39. Edit. Oxon. ARNOB. adv. Gentes, L. vi. p. 193. Dioo. LAERT. L. i.
 - (s) STRAB. p. 642.
 - (t) Ann. U. C. 771. Ch. 18. TACIT. Annal. L. ii. c. 54.
- (u) Ειπάξι τη βασιληι, χαμαι πισε δαιόλλος αυλικ,
 Ουκέι Φειδες εχει καλύδαν, ε μαδιλά δαθητη.
 Ου παγαν λαλισσαν, απισδείο και καλον ύξεψ. ΤΗΕΟΦΟΚΕΤ.

The fortune, which the Didymæan Temple experienced under Constantine, is not perhaps on record; but the Oracle, which furvived that crifis fo extensively fatal to Gentilism, was confulted by LICINNIUS, his Colleague in the Empire, concerning the Event of the War they were about to commence with each other; and, it was affirmed, the Dæmon replied in a couplet from HOMER, (1) being part of Diomed's speech to Nestor, when surrounded with Enemies, and in imminent danger from Hector, " Youthful Warriors affail thee, thy vigour is gone, and grievous "Old Age comes upon thee:" and this answer was supposed to be verified, Constantine prevailing, and his Competitor being reduced to live privately at Thessalonica, where he was afterwards killed.

In the mutual struggles which ensued between Gentilisin and Christianity, it is likely, that APOLLO DIDYMAUS was extolled by one Party and depreciated by the other, and his Temple honoured or neglected in proportion as either prevailed most in its neighbourhood, until the Apostacy of Julian; an Æra, when his Worship restourished, and the God arose again in Glory with an Emperor for his Prophet.

This great Restorer and Resormer of the Greek Ritual distinguished the Didymæan Temple with evident marks of his fuperior regard. The Christians having erected Oratories near to it in honour of their Martyrs, he wrote to the Governor of $C_{ARIA}(z)$ to confume them with fire if they had a roof and the Sacred Table; and, even if unfinished, to dig up the very Foundations. He added to the Dignity of the Prophetical Office by accepting it, and to the Authority of the Oracles by citing them with encomiums, as at first admonitory, and still didactic; which he exemplified in lines (a) confirming his injunction for paying due reverence, as to the Magistrate, fo also to the Pricst. Moreover, when filled with consternation by fatal prefages from the Victims offered to Mars on a Victory over the Perfians, he confulted this Apollo concerning the future Event of the War. He was deluded by the reply, which declared that JUPITER had overcome the Giants and JULIAN his Enemies. (b) He engaged the Perhans, and was killed by an unknown hand; (c) his Army was preyed on by famine, and a dishonourable peace concluded.

- (y) SOZOMEN. L. i. p. 409. Ω γερου, η μαλα δη σε νεοι τειρκσι μαχηλαι" Ση τε βιη λελώδαι, χαλεπον δε σε γηρας ίκανει. Hiad, 9'. v. 102.
- (z) SOZOMEN. L. V. D. 620.
- жи атофать; водя Эгн ты Дьбориан тогаоду.

Octor es applinpas alas Dahiner vocio Αθαναθων βεζωσ' αποΦωλια, και γεραισσιν Αδία βαλιυκοιν αδεισιθεσισε λογισμοις. Ουκιθ' όλην βισίοιο διεκπεροωσιν αλαρπον, Οστοι περ μακαριστιν ελωθητανίο Θεοισιν, 'Ων κεινοι Θεοσεπίου έλου Θεραπηϊδα τιμικο.

και παλιν εν αλλοις ό θιος Φησι,

. Havlus per Departollus ques odons xandifics--και Φησιο ύπερ τεδων δίκην επιθησειν αυδοίς. Πολλων δε ειρημέτων τοιέδων παρα דע שנע, 31 שי ביזוקו ומששטומב בעות צפה דווגעי, ממו שבים מדבינה דעב וביומב - בוקחסבומו μει-δια πλειονών εν αλλοις. Julian, fragm. p. 545. Edit. 1630.

Των τη Διδυμαιή δεσποίη χρησιμών επακόσου, εί σοι Φανείη παλαι μεν εργφ νεθίλησας χαλως τες Έλληνας, ύσθερου δε τες σωθρουνίλας διδασχών τοις 20,015

Ετι εγω τοινου επειδη πιρ ειμι καία μιν τα παίρια μιγας Αρχιερευς' ελαχου (a) Εσίω τεινου, ώστις Άρχου, ώτω δε και ίερος πας αιδεσιμές. Επείδη δε νου και το Διδιμανίο πρόζοθετου, απαγορικώ στι περιέδες σελοπος μπίοι των εις ίερεα μπόεν ενοχλειν. Julian. Epift. p. 236.

- (b) Γηγενεων πολε Φυλον ενηραλο μηλελα Ζευς Εχθισίου Μακαρεσσιυ Ολυμπια δωμαΐ' εχνσι Puparus Barileus Inlianos Gioriône. Μαρναμινός Πέρσων πόλιας, και τειχέα μάκρα Αγχιμαχων διεπερσι πυρι, κραθερώ τε σιδηρώ Νωλεμεως δ' εδαμασσε πολεις τε και εθνεα πολλα Αλλα και Έσπεριων αυδρωυ Αλεμανικου κόας Υσμιυαις πυκινησιν έλαν αλαπαξεν αρυρας. Boissard, p. 139.
- (c) Ann. Ch. 363.

About this time, it is likely, the Carians asked, whether they should admit the Milesians into their alliance against the Persians, and were answered by the Oracle, (d)

Παλαι ποτ' ηταν αλκιμοι Μιλησια.

The Milesians once were brave.

It is related, that in the battle which enfued, the Milefians were all flain. (e)

Thus far may be traced from antient materials the various fortunes of the Didymæan Apollo. At what period the holy Treasure of this Temple was pillaged, whether under Nero, (f) when Acratus and Secundus Carinates were commissioned to plunder Asia and Achaia, and carried away the votive Offerings and facred Images; or, at the Reformation under Constantine and the first Christian Emperors, when the filver or golden Ornaments and Utensils of the Temples in general were melted down and confiscated, with the Statues, except the brazen which were removed from all fides to Constantinople; or, at what other Crisis; and also, when the Temple was ruined, and the Oracle became finally filent, is not, it is believed, now on record: neither have we any notices of its sate from the death of Julian to the Journey from Smyrna referred to in the Chapter on Priene, being a term of one thousand three hundred and ten Years.

From the very rude Draught of part of the Front of the Temple published with that Account the Wheler, and again by Chishull, it appears, that besides the two Columns supporting their Architrave, two more remained, of which one, with a Pilaster and a portion of the Cell then standing, is fallen since. The other has a bit of modern plaster on the top. Plate I. is a View of this end of the Ruin as we found it. The heap rises less high on the sides, than at the angles, and has in the middle, or within the Cell, a large vacant space, which, if the Temple had been roosed, would, it is likely, have been also covered. By this, and among the Stones, grow several Fig and other sizeable Trees.

Plain Traces of its extensive Peribolus are yet seen; but the two admired Groves, of which one stood within it, (z) are now represented only by a few solitary Trees, scattered Bushes, and thickets of Mastic. Some spots between these are cultivated with Turkey and common Wheat; and it is observable the Soil was antiently noted as fruitful in this grain. (b) Among the tall stubble of the sormer were placed several Bechives, being long wooden Trunks, headed like a Barrel, piled up one on another, belonging, with the produce of the ground, to the sew wretched Inhabitants of a small place, remote about half an hour, named URA.

A a

Αt

- (d) Boissard, p. 139.
- (c) Another Answer of the Milesian Apollo, with remarks on it, may be found in Lactantius, L. iv. f. 13.

He is cited also in Stodeus. Και Θημαθικός καλος διμουστας (και) διούσε το Ειλιου τινχες, αθιες αναμετεβοθθως καθισία της συθεμας τους Ελλευν αδικθο κέ τοθου και διο Βρογγιός θες κέκαναι της Διαλεκτικό εγγκ, πριφανή της ιπαλεγόνιο παραδύλου, όταν λιγή Οθ αν ωκυτθος ισ, εθε λυρη, εθε ναις, εθ αλος κόνι απο εκυτθημένωνες χρετικό γειοθ αν τόν ωρος κέκανος. Εχ Ιλληθειιστι Ερίτε αθ Dexippum de Dialectica. Serm. Ixxix. p. 471.

- (f) Ann. U. C. 817. Ch. 64. TACIT. Ann. L. xv. c. 45. (g) Strab. p. 634.
- (b) Ньоде д'Еруног Врарук политирог арграз
 Ектролитин, как торяти ерерият Меклове,
 Еэдэ роак жылбет, полотлатог Маклоре.
 - ORPHEUS Argonaut, V. 150.
- This fpot furnished also Auxiliaries to PRIAM.

O' Mukahni susper...

Βραγχου τ' αγκεα μακρα, και πιοείλα Παυορμου. ΠΑΡΑΛΕΙΠΟΜ. ΌΜΗΡΩ. L. i. V. 280. At fome distance from the Temple, toward the Sea, we found many Sarcophagi, of marble, large, massy, and funk into the Earth, so as to be nearly level with the surface; some leaning on one side, entire and unopened; some with the lids broken or removed, and lying by. One had an Infeription, but not legible, except the word $E\Pi I\Gamma PA\Phi HN$; and in another was a thigh-bone. We discovered also sive Statues, in a row, near to each other, and almost buried in like manner. The figures were sedent, and the saces much injured. Near these ahole had been lately dug, disclosing one end of a plain Stone Cistern with a moulding at the bottom.

The folicitude, which JULIAN showed, to re-establish and confirm Apollo in the fole possession of this spot, prolonged only the term of his enjoyment; and the God, probably soon after the death of his royal Prophet and Patron, was constrained to yield it up to Christianity; and this again, in process of time, to admit Mahometanism to the larger portion, if not to an exclusive tenure of the whole. Some broken Pillars and pieces of Wall mark the situation of one or more Greek Churches, by which we found the Cross cut on two fragments. The ruin of a small ordinary Mosque, unroosed, stands near the Temple, with part of a slight of Steps on the outside, once leading to the Minaret; and another was erected upon the large heap seen in the View, near the two Columns, a fragment of the Wall remaining with Steps also annexed, as in the above, and other Turkish Ruins at Miletus, and elsewhere.

The veftiges of the Town, befides many Wells, confift in low Walls and Rubbifh, fpreading to fome extent about the Temple, with a round building, nearer to the Sea, probably intended for a Beacon or Watch-tower. All thefe were very mean, though composed, it is likely, of materials supplied by the Temple, and broken or made portable by fire; the Cavities, over which several of the Furnaces were constructed, being visible close by, particularly on the side toward the Sea, and before the Front. Indeed, it may be conjectured from the prodigious quantity of marble destroyed or consumed, that the Lime or Cement so procured was the staple commodity of the place, and that, as the antient Inhabitants were maintained by the prosperity of the Temple, the later subsisted for a time on the ruin. However, the vastness of the Heap in general, with the many Stones of great magnitude, the majesty of the Columns yet entire, with the beauty of the numerous Capitals and ornamental members thrown down, and as remarkable for the delicacy of their Workmanship as for the amazing elegance of their Design, is still such, as must impress even the tasteless Spectator with reverential regret; and excited, not unworthily, in the Journalist of the Tour from Smyrna, to whom its name and history were unknown, a persuasion, that this Fabric had certainly been one of the Seven Wonders of the World.

P L A T E I.

View of the Course of the MÆANDER from MILETUS.

P L A T E II.

View of the End of the Ruin of the TEMPLE from the North-East.

P L A T E III.

THE Site of this Temple is in a manner buried under its vaft Ruins; but from the parts of Columns which yet appear in their places, it is evident the Front was a Decastylos, the Aspect the Dipteros, and the Species between the Pycnostylos and Systylos, the Intercolumniation being one Diameter of the Column and seven ninths.

The breadth of the West Front is one hundred fixty two feet ten inches and two tenths; but no trace of the East Front remaining, the length of the Temple could not be ascertained, which was necessary to be done in order to give the Plan.

The Cell has no Door in the West or back Front, of which omission (except in Temples in Antis and in the Prostylos) only three other instances have occurred; to wit, the Temple at IACKLI near Mylasa, that on the Ilissus at Athens, and that of Jupiter Nemeus in Achaia. Neither had it the Posticum, which in the Aspects of the Amphiprostylos, Peripteros, Pseudo-dipteros, Dipteros, and Hypæthros, answered to the Pronaos at the opposite end of the Cell, (i) which is also omitted in the Temple on the Ilissus at Athens. The Architect, without diminishing the length of the Naos, might thus considerably augment the depth of the Pronaos and of the Portico in the East Front, in which, as in that of the Temple of Jupiter Olympius at Athens, the Columns were probably three deep.

The Wall of the Cell in the back Front is eight feet ten inches thick; it is folid, and faced on each fide with large pieces of Marble inclining to a lightish blue, and left rough and unpolished. The interior part of the Wall confists of the common stone of the Country.

The immense heaps of Marble, under which the remains of the Walls are, as it were, buried, prevented a fight of the Masonry, so as to be able with certainty to determine the manner of it; but most probably that called the *Isodomum* was used here, as in all the Temples of marble materials, which we met with. Mr. Wood, when he visited this Temple, found there two Turkish Carvers of Grave-stones, employed in conveying away the portable Marbles; and is of opinion that the very extraordinary and confused manner, in which the mass Stones of this Edifice are piled over the remains of the Walls, must be the effect of a violent Earthquake; the walls not being overthrown, but in a manner crushed down, and the remnants concealed under the Mass, which equally extends on each side.

Many of the Stones lying on the North fide of the Temple are inferibed with one, two, or more Letters; feveral with EODO or IHOEN. From the draught given in Wheler (p. 271.) it appears these composed a part of the Cell, and that the characters were on the external Front.

ВЬ

FIG.

48 THE TEMPLE OF APOLLO DIDYMÆUS.

FIG. I. The uppermost Step, Base, and lower part of the external Columns of the Dipteros.

The Step, together with the Scotiæ, Aftragals, and Fillets, are formed out of one piece of Marble. The Torus is annexed to the Apophyges of the Column.

The only Base disengaged from the Ruins, and by which the Building is visible so low as the Steps, is that, at the North-West Angle, which has the lower part of the Column upon it; but there the Steps were removed, except part of the uppermost, which is under the Base; and this portion resembles, but is not, the Plinth of the Base, as appears from the mutual Analogy between the Steps and Bases, in this and the preceding Temple, comparing the proportions of their heights with the Diameters of their Columns; and the reason this part of the Step was of the same piece with the Base, was undoubtedly to strengthen the Astragals under the lower Scotia, and to secure the Column more effectually in its place.

If the height of this Step should be objected to, as rendering the ascent disagreeable or difficult, it may be observed, that the Steps of the Parthenon are considerably higher, and that the uppermost Step of the Temple of Jupiter Olympius at Athens (the only one remaining of that Edifice) greatly exceeds both in height. The reason for giving this extraordinary Proportion to their height, was, it is likely, to add greater Dignity to the Building; for this cannot be effected, unless the parts, of which the whole is composed, are preserved great as well as simple; and the mutual Analogy between the Steps and Bases in this and the preceding Temple, as observed before, (the former much exceeding the latter in the Diameter of its Columns) consists this supposition.

The internal Columns of the Dipteros are fluted the whole length of their Shafts; but the external, only two feet below the Capitals, the rest of their Shafts being lest rough, except a few inches above the Apophyges, which, as this Temple was never completed, evidently proves that the Flutings were finished after the Columns were raised, as also the Walls of the Cell, which remain rough like the Columns. It was impossible to measure the Altitude of the Columns, as the Country, destitute indeed of every conveniency, afforded none of the Implements requisite for such an Operation. The standing Columns are of a lightish blue Marble, but some of the pieces of a deeper hue than others. We endeavoured to get at their Bases, and with difficulty prevailed on some of our Attendants to set about removing the rubbish, but soon sound such vast Stones under it, as rendered the attempt too romantic to be persevered in.

FIG. II. The Capital and Architrave, with the upper part of the Shaft of the Column.

The Hem or Border in the Front of the Volutes of the external Capitals of the Dipteros is left fquare, but in those of the internal is wrought circularly; likewise the flowers resting on the Echinus of the sormer have only three leaves, but those of the latter have four.

The length of the pieces of the Architrave is feventeen feet four inches $-k\mathbb{Z}$; but the thickness could not be obtained. The same method is observed here in placing it upon the Capital, as in the Temple at Teos. (k)

The want of the Altitude of the Columns, and of the Frize and Cornice, of which no parts could be found, is not a little to be regretted.

PLATE IV.

The Contents of the preceding Plate shaded.

PLATE V.

IG. I. The Plan of the Capital.

FIG. II. The Profile of the Capital.

FIG. III. A Section through the Profile of the Capital.

FIG. IV. A Scction through the Front of the Capital.

FIG. V. The Architrave of the internal Columns of the Dipteros with the Frize, which fupported the Lacunaria.

The Soffit of the Architrave had a Compartment decorated with Foliage furrounded with a Sima inverfa and Bead; but neither the Measures of the Compartment, nor a Draught of its Ornaments, could be taken.

FIG. VI. The Contour of the Volute, with as many of its Mcafures as could be collected.

The Palladian Scheme for describing the Volute may be made use of, provided the Diameter of the Eye, which in this Volute is something too small, be a little enlarged. That inaccuracy, it is likely, arose from the inattention of the Workmen in placing the Centres; for, if these happen to be fixed in any degree too far distant from the Centre of the Eye, the termination of the Spiral will somewhat contrast the Eye.

PLATE VI.

THE Contents of the foregoing Plate shaded, with a Section through the external Architrave, of the Dipteros, also its internal Face and that of the Frize annexed. This Architrave, it is probable, had a Compartment in its Soffit like the internal. (1)

Со

PLATE

(k) See Chap. I. Explan. Pl. III. Fig. ii.

(1) See Explan. Pl. V. Fig. v.

L A T E VII.

IG. I. The Front of an Ionic Capital of a Pilaster, with the upper part of the Shaft. The juncture of the Stones is under the Bead.

Several Capitals of Pilasters remain on the North fide of the Temple. The Profiles are not quite half the breadth of their Front; from which it is evident that none of them belonged to the Antæ; for the internal Face of the Antæ in Temples always has the same breadth as the Front, and answers to the Diameter of the Columns placed between them, and to the breadth of the Architrave in the Front of the Pronaos; confequently the internal Face of their Capitals must have the same Proportions as the Front, to correspond with each other. If the Pronaos was large, Columns were placed between the Antæ to separate it from the Portico, (m) and to support the Architrave in the Front of the Pronaos, as may be seen in the Temples of THESEUS at ATHENS, of PALLAS at SUNIUM, and many others; but if fmall, the Architrave was supported by the Antæ alone, as in the Temple on the Illissus at Athens. That Columns were feldom or never placed between the Antæ in Vestibules, (called Prothyra (n) by the Greeks) nor the Architrave continued from one of the Antæ to the other, as in Temples, may be concluded from the Propylea, the Veftibule of the STOA, and from the Doric Portico at ATHENS. In the Propylea although the Lacunaria were fupported by two ranges of Columns, those next the Front are not placed between the Antæ, nor have any connection with them; and the Antæ, as in the Doric Portico, have their external and internal Faces not above half the breadth of their Front. The construction of Vestibules also differed from that of Porticoes, the latter having no lateral Walls, as appears from the Porticoes of Temples. These Vestibules were made use of in private Buildings, as well as in public, and placed before the principal Door or Entrance into the House. (0)

But to return to the Temple: from the number and proportions of the Capitals above deferibed, (without mentioning the Frize decorated with Griffins and Lyres, of which feveral fragments remain, and which undoubtedly filled the Spaces between these Capitals) it may be concluded, that the lateral Walls of the Cell were enriched with Pilasters, corresponding with the Pteromata or Colonnades round the Temple, although not repeated in the back Front, in which the Wall is left rough without any breaks, unless perhaps at the Angles, which we could not examine, an immense quantity of Stones being heaped over them.

The

(0) Igitur his qui communi funt fortuna, non necessaria magnifica vestibula nec tablina neque atria. Verruy. Lib. vi. c. 8.

⁽m) Et si ædes erit latitudine major quam pedes xx. duæ columnæ inter duas antas interponantur, quæ disjungant pteromatos et pronzi spatium. Item intercolumnia tria, quae erunt factis intercludantur, ita uti fores habeant, per quas itinera pronao fiant. Vitruv. Lib. iv. c. 4.

⁽n) Rem prothyra Græce dicuntur, quæ funt ante in januis vestibula. VITRUV. Lib. vi. c. 10.

Unde vestibulum, partem non esse domus, hoc est, atrium, ut inter antas et columnas, pluteis marmoreis sive ex intestino opere aliqui putarunt, sed locum ante januam donnus vacuum, per quem à via ad ædes effet iter. Etenim qui domos amplas antiquitus faciebant, confuesse locum ante januam relinquere, qui inter fores, domum et viam medius effet, ita ut qui in co consisterent, nec in domo essent, nec in via. Perotrus, ubi de stabulo, ex Barpo.

The Capitals of the Antæ, as well as of Pilasters, not only differ from those of the Columns, in the Greek Edifices, but are also variously composed in each of the Orders, though always distinguished by some Moulding or Ornament, specifying to which they belong; and indeed it must be acknowledged, that these Species of Capitals judiciously used may produce a very pleafing effect in Buildings, and greatly contribute to their Enrichment. To confirm this Opinion, it may not be improper to remark, that in the Temple of DIANA at NISMES in LANGUEDOC are four square Pilasters with Capitals differing from those of the Columns, which are a kind of compound Order, much celebrated by PALLADIO, (p) though very erroncoufly given by him, as appears from Drawings made on the fpot by Major General GRAY, who collected the most valuable remains of Antiquity in those parts of France through which he travelled.

FIG. II. The Profile of the fame Capital.

FIG. III. A Section through the Front of the Capital.

FIG. IV. Another Compartment in the Front of one of these Capitals.

The Profiles of this Capital are the same as of that already given.

PLATE VIII.

The Contents of the foregoing Plate shaded.

LATE IX.

NIG. I. A Frize, which filled the spaces between the Capitals of the Pilasters, confishing of a Bass Relief representing Griffins and Lyres. The Griffin is usually composed of the head and wings of an Eagle, with the body, legs, and tail of a Lion, as in the preceding Plate; but in this Frize has the head of the latter, with the horns and beard of a Goat. As the Ancients adorned the Statues and Temples of their Gods with symbols of their supposed influence, the Griffin, which was particularly facred to Apollo, and in fabulous Antiquity believed to be ever watching the (q) golden Mines on the Scythian and Hyperborean Mountains, is here introduced as Guardian of the Lyrc, which belonged to him as Inventor of Mufic. It has a Lion's head, because Apollo, or the Sun, is most powerful when in that Sign of the Zodiac. It may be added, the Persians had a Statue of him, with the head of that Animal. (r) The Goat's horns and beard may have been adopted from the Goat of Metal offered by the D d Cleoncans

parlando a nostro modo, la capella grande, vi fono pilastri haver veduto capitelli di tal forte meglio, e piu giudiciosamente

⁽p) Dietro le colonne, che sono rincontro all' entrata, e fanno, e gratiosa forma, e sono di così bella inventione, che non so di quadri, i quali hanno ancor essi i capitelli composti, ma diversi da fatti. Palladio, L. iv. p. 118. quelli delle colonne, e fono differenti anco tra di loro; perche i capitelli de i pilaftri che fono immediate appreffo le colonne hanno intagli differenti dagli altri due; ma hanno tutti cofi bella,

⁽q) PLIN. L. vii. c. 2.

⁽r) Le Imag. de i Dei degli Antichi, da VIN. CARTARI.

Cleoneans at Delphi, as a memorial of their deliverance from a Plague, on facrificing, as they were advised to do, a Goat to Apollo, or the Sun, at his rising. (s)

FIG. II. A Corinthian Capital, which belonged to a Semi-column within the Wall which separated the Naos from the Pronaos.

This Capital was too imperfect to complete the Measures; but the Composition being fingular, it is given here, as it was found. The Diameter of the Column is made the height of the Campana or Vafe of the Capital, being the fame Proportion as in the Column of Manander at Mylasa, and in those of the Porticoes of the Tower of Andronicus Cyrrhestes at Athens.

FIG. III. A Section through the Front of this Capital.

FIG. IV. The width of the bottom of the Abacus, with the depth of its Curve.

FIG. V. A Cymatium.

Several pieces remain thrown down within the Naos. It probably finished the internal Face of the Walls of the Naos, as four inches from the bottom of these pieces are left rough, like the internal Face of the Wall in the back Front of the Temple.

PLATE X.

THE Frize and Capital in the foregoing Plate shaded; but in the place of the Section of the Capital, the Curve of the Abacus, and the Cymatium, an Elevation is given of half the fame Capital restored upon a larger Scale, to communicate a more perfect Idea of its Effect when entire.

HE A D-PIECE.

A Fragment of a Capital upon the heap of Ruins at the North-West Angle of the Temple.

The Ornaments which spring from the bottom of the Leaves under the Figure are unintelligible. The height of it, including its Abacus, is three feet eleven inches and five tenths, which exceeds the height of the Capitals of the Pilasters by one foot two inches -64 though the Abacus has the fame height in both, and the fame projecture; but in this Capital it has only two Mouldings, an Ovolo, and a Plinth, inflead of the Cavetto and Fillet, as in the others, introduced here by mistake; and these were omitted in the Capital on account of the great Relief of the Ornaments, it being much higher than in the Capitals of the Pilasters.

This appears to have been one of the angular Capitals of the Cell, and probably answered to those of the Antæ in the front of the Pronaos; for the Capitals of the Antæ must have been different different from those of the Pilasters, as both the external and internal Face of the former ought here to be the same as the Front.

The Plants about the Capital are the Fig, with the wild Mastic, and Oleaster, which occurred on the spot. The Sheep show the comparative size of the Stone.

TAIL-PIECE.

HE Front and Profile of a Capital of the Pilasters, in which the Composition of the Foliage is something different from that already given.

This, as also the Head-piece, is drawn on the same Scale with the other parts of the Edifice. The Figures are defigned to give an Idea of the Size, without recurring to the Measures.













